

# GOMOS Daily Report 20-DEC-2006

## Level 0 and Level 1 products

### SUMMARY

#### [1. General Info](#)

#### [2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0: products arrived in PCF during current month \(see template here\)](#)

[2.2 Level 0: plot of mission plan versus production during reporting period](#)

[2.3 Level 0: summary of missing occultations with respect to the plan](#)

[2.4 Level 1: products arrived in PCF during reporting period](#)

#### [3. Plot of Spectrometers and Photometers temperatures](#)

#### [4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

#### [5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

#### [6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

#### [7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.4](#)

## [Level 2 products](#)

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This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM\_TRA\_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	22DEC2006 05:32:23
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (20DEC2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (21DEC2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

## 2. Summary of products arrived in PCF (Product Control Facility)

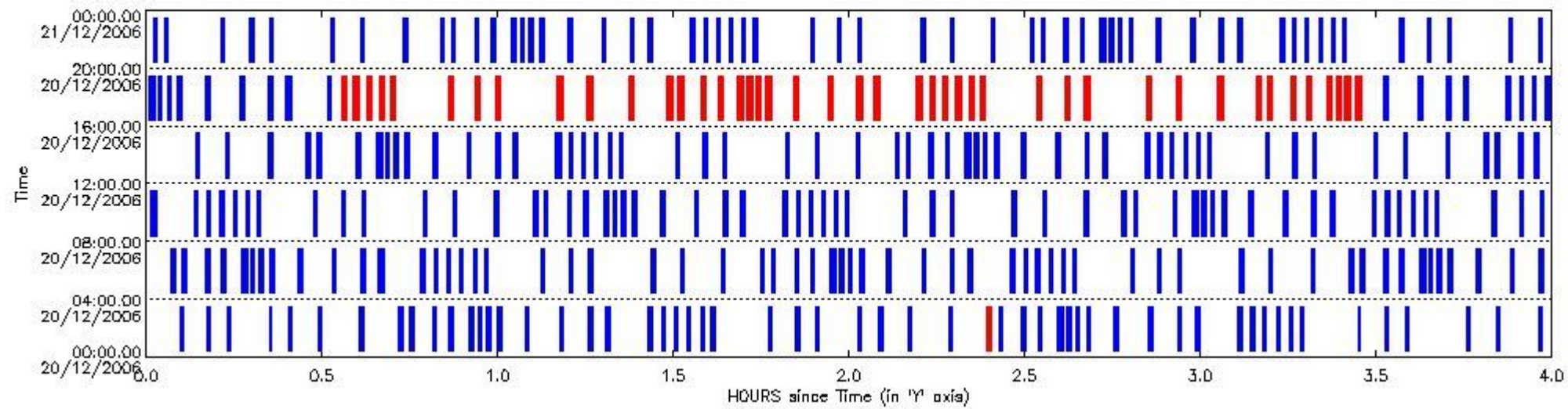
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



### 2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
20-DEC-2006 02:23:25	5TheCen	54	25121
20-DEC-2006 16:33:16	25EtaTau	146	25130
20-DEC-2006 16:35:22	44ZetPer	150	25130
20-DEC-2006 16:37:37	45EpsPer	149	25130
20-DEC-2006 16:39:50	39DelPer	175	25130
20-DEC-2006 16:41:43	23GamPer	160	25130
20-DEC-2006 16:51:30	1AlpUMi	49	25130
20-DEC-2006 16:56:10	7BetUMi	60	25130
20-DEC-2006 16:59:35	14EtaDra	119	25130
20-DEC-2006 17:10:09		83	25130
20-DEC-2006 17:15:17	24AlpSer	102	25130
20-DEC-2006 17:22:22	9Alp2Lib	122	25130
20-DEC-2006 17:28:53	5TheCen	54	25130
20-DEC-2006 17:30:49	AlpLup	78	25130
20-DEC-2006 17:34:45	BetCen	10	25130

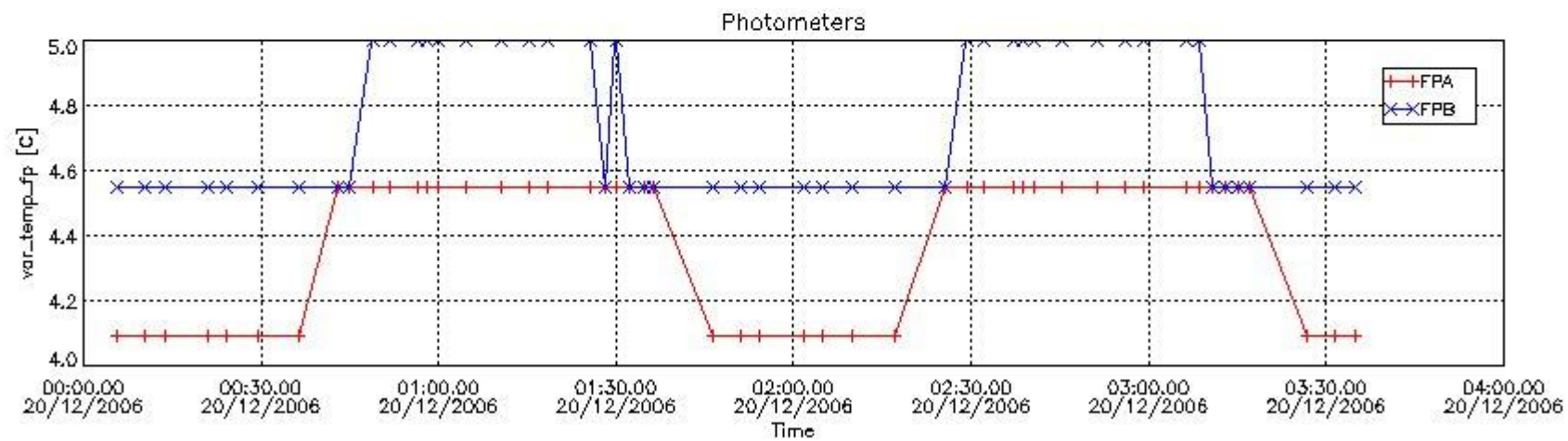
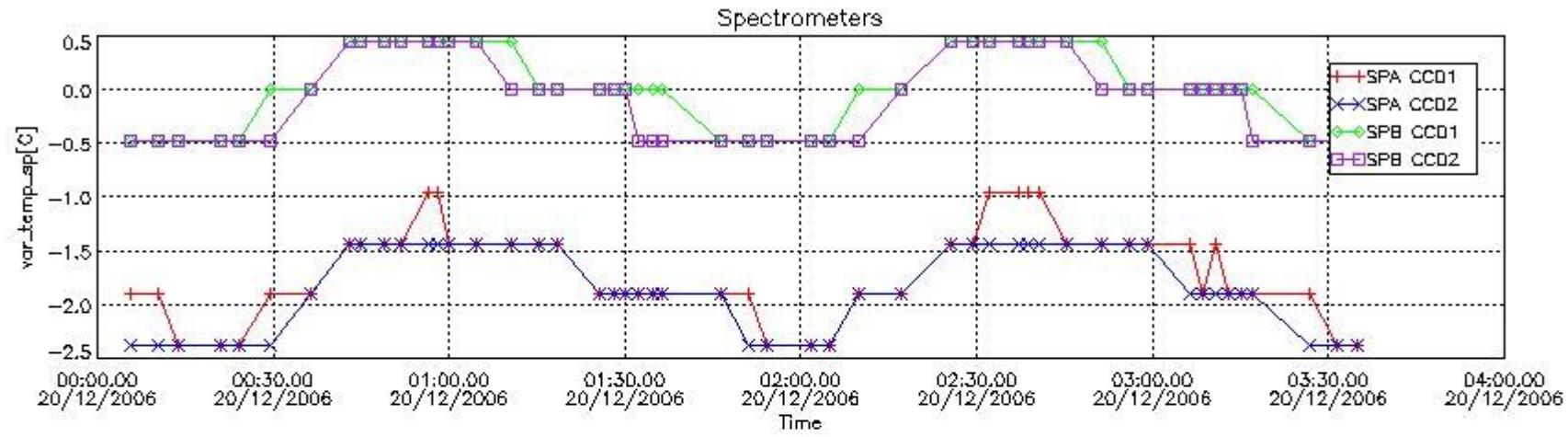
20-DEC-2006 17:37:33	Alp1Cru	12	25131
20-DEC-2006 17:40:54	DSA1029	0	25131
20-DEC-2006 17:42:31	UpsCar	159	25131
20-DEC-2006 17:43:59	lotCar	71	25131
20-DEC-2006 17:45:49	EpsCar	41	25131
20-DEC-2006 17:50:31	AlpCar	2	25131
20-DEC-2006 17:56:27	AlpCol	108	25131
20-DEC-2006 18:01:17	11AlpLep	101	25131
20-DEC-2006 18:04:17	19BetOri	7	25131
20-DEC-2006 18:11:32	87AlpTau	13	25131
20-DEC-2006 18:13:52	25EtaTau	146	25131
20-DEC-2006 18:15:58	44ZetPer	150	25131
20-DEC-2006 18:18:13	45EpsPer	149	25131
20-DEC-2006 18:20:26	39DelPer	175	25131
20-DEC-2006 18:22:19	23GamPer	160	25131
20-DEC-2006 18:32:05	1AlpUMi	49	25131
20-DEC-2006 18:36:46	7BetUMi	60	25131
20-DEC-2006 18:40:12	14EtaDra	119	25131
20-DEC-2006 18:50:46		83	25131
20-DEC-2006 18:55:53	24AlpSer	102	25131
20-DEC-2006 19:02:58	9Alp2Lib	122	25131
20-DEC-2006 19:09:30	5TheCen	54	25131
20-DEC-2006 19:11:26	AlpLup	78	25131
20-DEC-2006 19:15:21	BetCen	10	25131
20-DEC-2006 19:18:09	Alp1Cru	12	25132
20-DEC-2006 19:21:30	DSA1029	0	25132
20-DEC-2006 19:23:08	UpsCar	159	25132
20-DEC-2006 19:24:36	lotCar	71	25132
20-DEC-2006 19:26:26	EpsCar	41	25132

#### 2.4 Summary of processed GOM\_TRA\_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20061220_000539_000000342054_00016_25120_5213.N1	20-DEC-2006 00:05:39	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	25120	No
2	GOM_TRA_1PNPDE20061220_001019_000000372054_00016_25120_5214.N1	20-DEC-2006 00:10:19	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	25120	No
3	GOM_TRA_1PNPDE20061220_001343_000000342054_00016_25120_5215.N1	20-DEC-2006 00:13:43	Bright	34.000	119	14Eta Dra	2.7270	4700.0	68	25120	No
4	GOM_TRA_1PNPDE20061220_002059_000000262054_00016_25120_5216.N1	20-DEC-2006 00:20:59	Twilight	26.000	180	27Gam Boo	3.0400	8000.0	52	25120	No
5	GOM_TRA_1PNPDE20061220_002417_000000372054_00016_25120_5217.N1	20-DEC-2006 00:24:17	Bright	37.000	83		2.3780	11000.	74	25120	No
6	GOM_TRA_1PNPDE20061220_002924_000000332054_00016_25120_5218.N1	20-DEC-2006 00:29:24	Bright	33.000	102	24Alp Ser	2.6000	4250.0	66	25120	No
7	GOM_TRA_1PNPDE20061220_003627_000000352054_00016_25120_5219.N1	20-DEC-2006 00:36:27	Bright	35.000	122	9Alp2Lib	2.7470	9700.0	70	25120	No
8	GOM_TRA_1PNPDE20061220_004258_000000462054_00016_25120_5340.N1	20-DEC-2006 00:42:58	Dark	46.000	54	5The Cen	2.0550	4500.0	92	25120	No
9	GOM_TRA_1PNPDE20061220_004456_000000392054_00016_25120_5341.N1	20-DEC-2006 00:44:56	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25120	No
10	GOM_TRA_1PNPDE20061220_004852_000000412054_00016_25120_5342.N1	20-DEC-2006 00:48:52	Dark	40.500	10	Bet Cen	0.61000	28000.	81	25120	No
11	GOM_TRA_1PNPDE20061220_005138_000000422054_00017_25121_5343.N1	20-DEC-2006 00:51:38	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	25121	No
12	GOM_TRA_1PNPDE20061220_005636_000000382054_00017_25121_5344.N1	20-DEC-2006 00:56:36	Dark	38.000	159	Ups Car	2.9200	7200.0	76	25121	No
13	GOM_TRA_1PNPDE20061220_005803_000000412054_00017_25121_5345.N1	20-DEC-2006 00:58:03	Dark	40.500	71	lot Car	2.2460	7700.0	81	25121	No
14	GOM_TRA_1PNPDE20061220_005953_000000452054_00017_25121_5346.N1	20-DEC-2006 00:59:53	Dark	45.000	41	Eps Car	1.8600	4100.0	90	25121	No
15	GOM_TRA_1PNPDE20061220_010437_000000442054_00017_25121_5347.N1	20-DEC-2006 01:04:37	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	25121	No
16	GOM_TRA_1PNPDE20061220_011033_000000392054_00017_25121_5348.N1	20-DEC-2006 01:10:33	Straylight	39.000	108	Alp Col	2.6520	15200.	78	25121	No
17	GOM_TRA_1PNPDE20061220_011525_000000432054_00017_25121_5349.N1	20-DEC-2006 01:15:25	Straylight	42.500	101	11Alp Lep	2.5820	7000.0	85	25121	No
18	GOM_TRA_1PNPDE20061220_011825_000000442054_00017_25121_5350.N1	20-DEC-2006 01:18:25	Straylight	44.000	7	19Bet Ori	0.10000	14000.	88	25121	No
19	GOM_TRA_1PNPDE20061220_012541_000000522054_00017_25121_5351.N1	20-DEC-2006 01:25:41	Twilight	51.500	13	87Alp Tau	0.86700	3800.0	103	25121	No
20	GOM_TRA_1PNPDE20061220_012800_000000352054_00017_25121_5352.N1	20-DEC-2006 01:28:00	Bright	35.000	146	25Eta Tau	2.8730	15200.	70	25121	No
21	GOM_TRA_1PNPDE20061220_013006_000000352054_00017_25121_5353.N1	20-DEC-2006 01:30:06	Bright	35.000	150	44Zet Per	2.8900	28000.	70	25121	No
22	GOM_TRA_1PNPDE20061220_013222_000000352054_00017_25121_5354.N1	20-DEC-2006 01:32:22	Bright	34.500	149	45Eps Per	2.8880	30000.	69	25121	No
23	GOM_TRA_1PNPDE20061220_013435_000000342054_00017_25121_5355.N1	20-DEC-2006 01:34:35	Bright	34.000	175	39Del Per	3.0100	19400.	68	25121	No
24	GOM_TRA_1PNPDE20061220_013627_000000352054_00017_25121_5356.N1	20-DEC-2006 01:36:27	Bright	35.000	160	23Gam Per	2.9300	4700.0	70	25121	No
25	GOM_TRA_1PNPDE20061220_014615_000000362054_00017_25121_5357.N1	20-DEC-2006 01:46:15	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	25121	No

26	GOM_TRA_1PNPDE20061220_015055_000000372054_00017_25121_5358.N1	20-DEC-2006 01:50:55	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	25121	No
27	GOM_TRA_1PNPDE20061220_015420_000000352054_00017_25121_5359.N1	20-DEC-2006 01:54:20	Bright	35.000	119	14Eta Dra	2.7270	4700.0	70	25121	No
28	GOM_TRA_1PNPDE20061220_020135_000000262054_00017_25121_5360.N1	20-DEC-2006 02:01:35	Twilight	26.000	180	27Gam Boo	3.0400	8000.0	52	25121	No
29	GOM_TRA_1PNPDE20061220_020453_000000552054_00017_25121_5361.N1	20-DEC-2006 02:04:53	Bright	55.000	83		2.3780	11000.	110	25121	No
30	GOM_TRA_1PNPDE20061220_021000_000000332054_00017_25121_5362.N1	20-DEC-2006 02:10:00	Bright	32.500	102	24Alp Ser	2.6000	4250.0	65	25121	No
31	GOM_TRA_1PNPDE20061220_021703_000000372054_00017_25121_5624.N1	20-DEC-2006 02:17:03	Bright	36.500	122	9Alp2Lib	2.7470	9700.0	73	25121	No
32	GOM_TRA_1PNPDE20061220_022532_000000392054_00017_25121_5625.N1	20-DEC-2006 02:25:32	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25121	No
33	GOM_TRA_1PNPDE20061220_022928_000000402054_00017_25121_5626.N1	20-DEC-2006 02:29:28	Dark	40.000	10	Bet Cen	0.61000	28000.	80	25121	No
34	GOM_TRA_1PNPDE20061220_023214_000000402054_00018_25122_5627.N1	20-DEC-2006 02:32:14	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25122	No
35	GOM_TRA_1PNPDE20061220_023712_000000392054_00018_25122_5628.N1	20-DEC-2006 02:37:12	Dark	39.000	159	Ups Car	2.9200	7200.0	78	25122	No
36	GOM_TRA_1PNPDE20061220_023839_000000422054_00018_25122_5629.N1	20-DEC-2006 02:38:39	Dark	41.500	71	lot Car	2.2460	7700.0	83	25122	No
37	GOM_TRA_1PNPDE20061220_024030_000000472054_00018_25122_5630.N1	20-DEC-2006 02:40:30	Dark	47.000	41	Eps Car	1.8600	4100.0	94	25122	No
38	GOM_TRA_1PNPDE20061220_024513_000000512054_00018_25122_5631.N1	20-DEC-2006 02:45:13	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	25122	No
39	GOM_TRA_1PNPDE20061220_025109_000000412054_00018_25122_5632.N1	20-DEC-2006 02:51:09	Straylight	41.000	108	Alp Col	2.6520	15200.	82	25122	No
40	GOM_TRA_1PNPDE20061220_025601_000000442054_00018_25122_5633.N1	20-DEC-2006 02:56:01	Straylight	43.500	101	11Alp Lep	2.5820	7000.0	87	25122	No
41	GOM_TRA_1PNPDE20061220_025901_000000502054_00018_25122_5634.N1	20-DEC-2006 02:59:01	Straylight	50.000	7	19Bet Ori	0.10000	14000.	100	25122	No
42	GOM_TRA_1PNPDE20061220_030617_000000512054_00018_25122_5635.N1	20-DEC-2006 03:06:17	Twilight	50.500	13	87Alp Tau	0.86700	3800.0	101	25122	No
43	GOM_TRA_1PNPDE20061220_030836_000000372054_00018_25122_5636.N1	20-DEC-2006 03:08:36	Bright	37.000	146	25Eta Tau	2.8730	15200.	74	25122	No
44	GOM_TRA_1PNPDE20061220_031043_000000352054_00018_25122_5637.N1	20-DEC-2006 03:10:43	Bright	34.500	150	44Zet Per	2.8900	28000.	69	25122	No
45	GOM_TRA_1PNPDE20061220_031258_000000352054_00018_25122_5638.N1	20-DEC-2006 03:12:58	Bright	34.500	149	45Eps Per	2.8880	30000.	69	25122	No
46	GOM_TRA_1PNPDE20061220_031511_000000332054_00018_25122_5639.N1	20-DEC-2006 03:15:11	Bright	33.000	175	39Del Per	3.0100	19400.	66	25122	No
47	GOM_TRA_1PNPDE20061220_031703_000000362054_00018_25122_5640.N1	20-DEC-2006 03:17:03	Bright	35.500	160	23Gam Per	2.9300	4700.0	71	25122	No
48	GOM_TRA_1PNPDE20061220_032651_000000322054_00018_25122_5641.N1	20-DEC-2006 03:26:51	Bright	31.500	49	1Alp UMi	1.9900	6300.0	63	25122	No
49	GOM_TRA_1PNPDE20061220_033131_000000392054_00018_25122_5523.N1	20-DEC-2006 03:31:31	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	25122	No
50	GOM_TRA_1PNPDE20061220_033456_000000362054_00018_25122_5524.N1	20-DEC-2006 03:34:56	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25122	No

### 3. Plot of GOMOS spectrometers and photometers temperatures from level 1b data



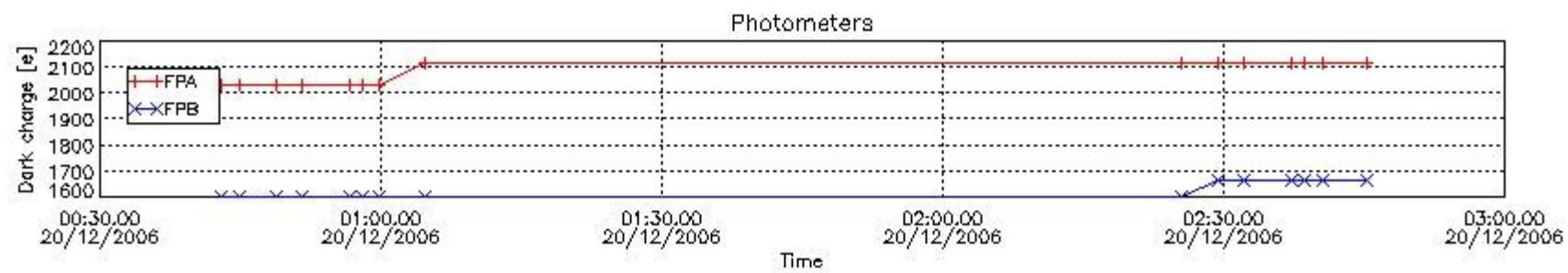
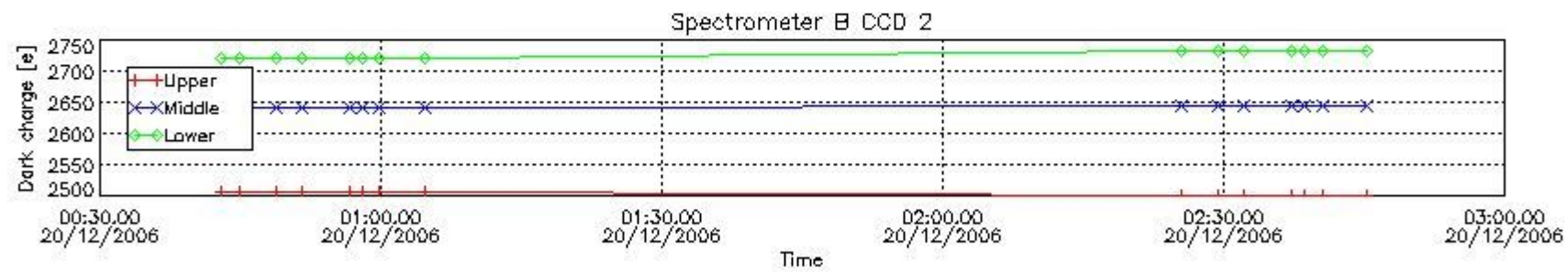
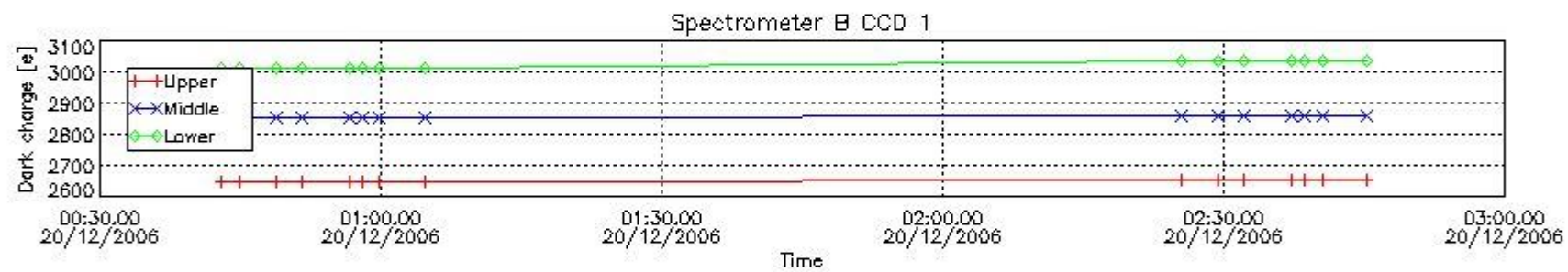
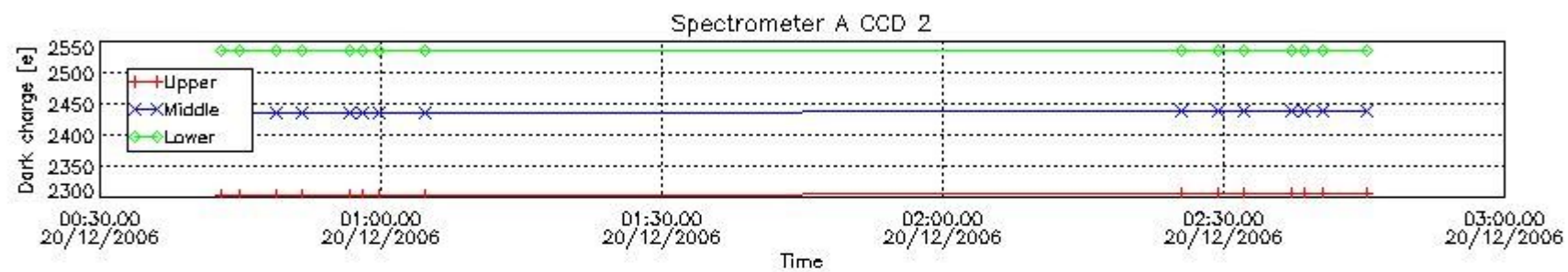
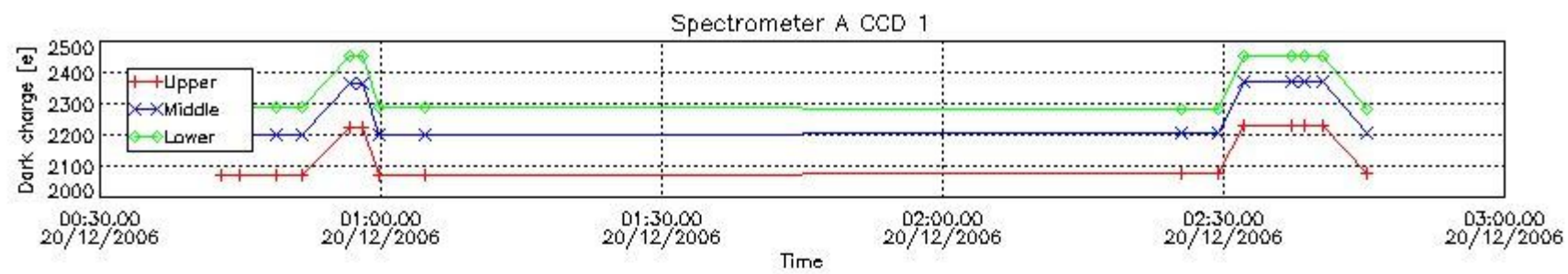
#### 4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

##### 4.1 All products used the DSA observation for the DC computation

##### 4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



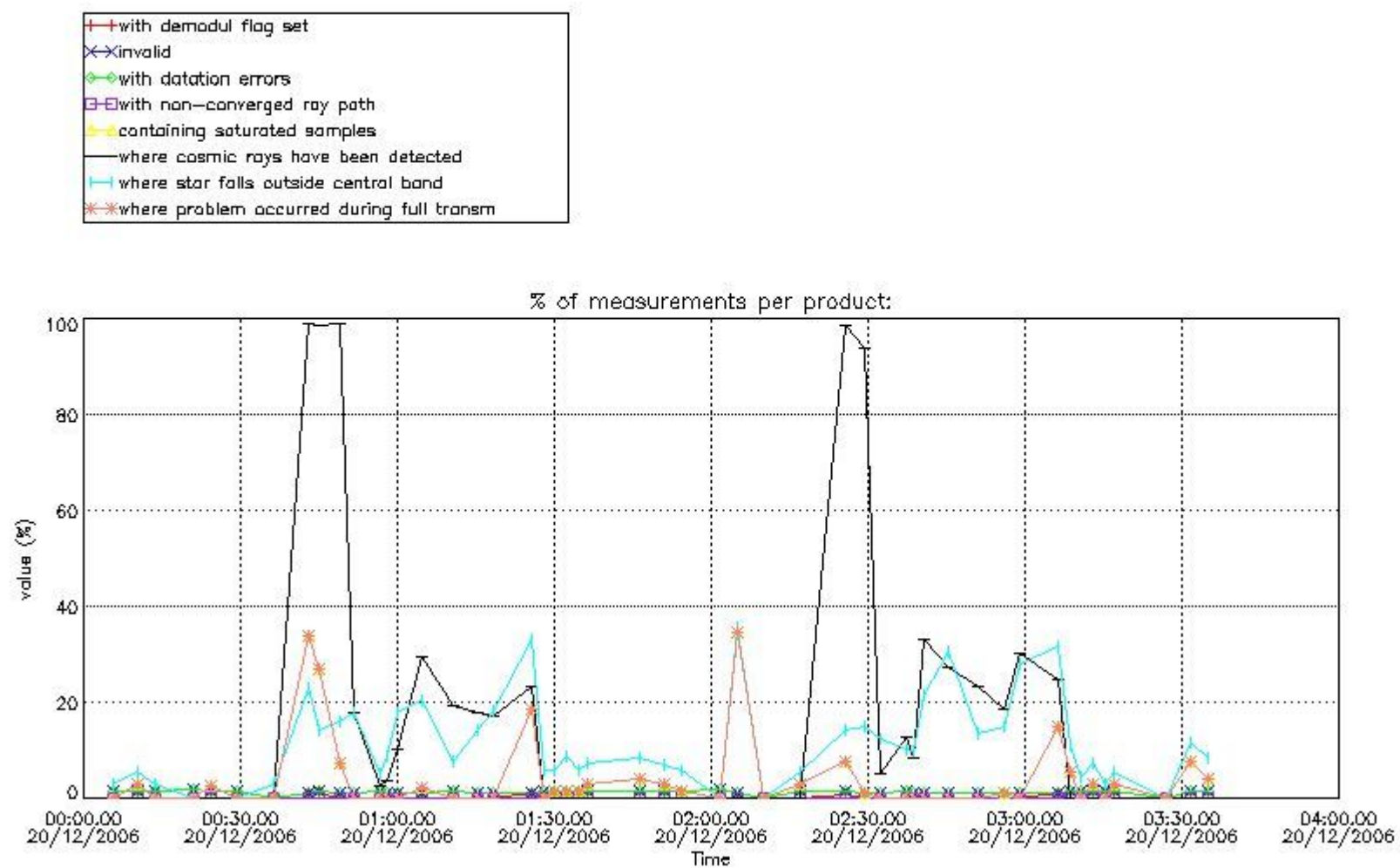
## 5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

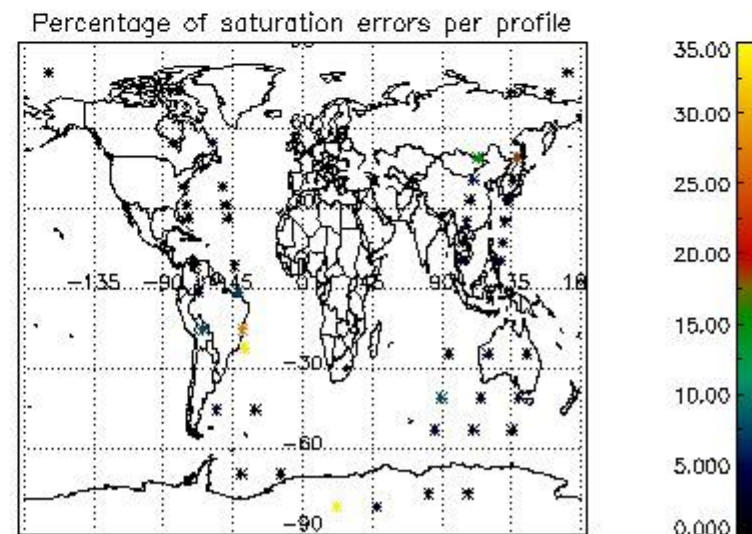
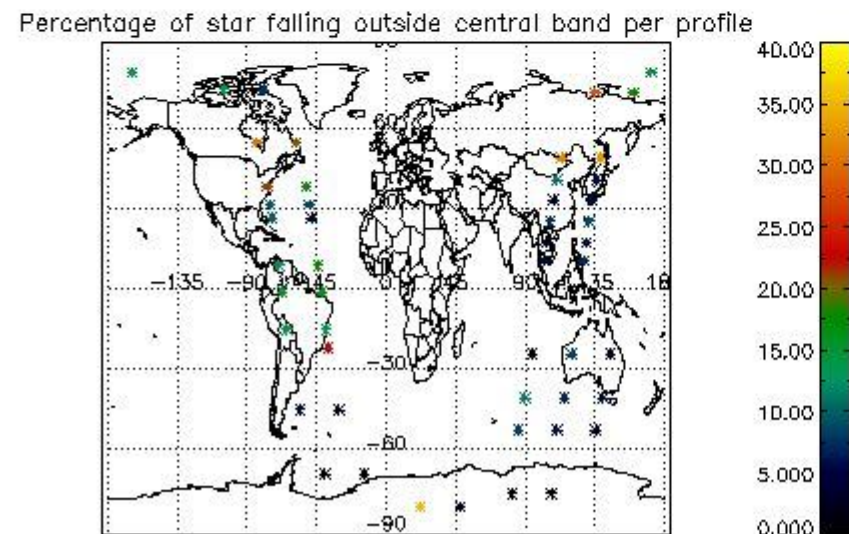
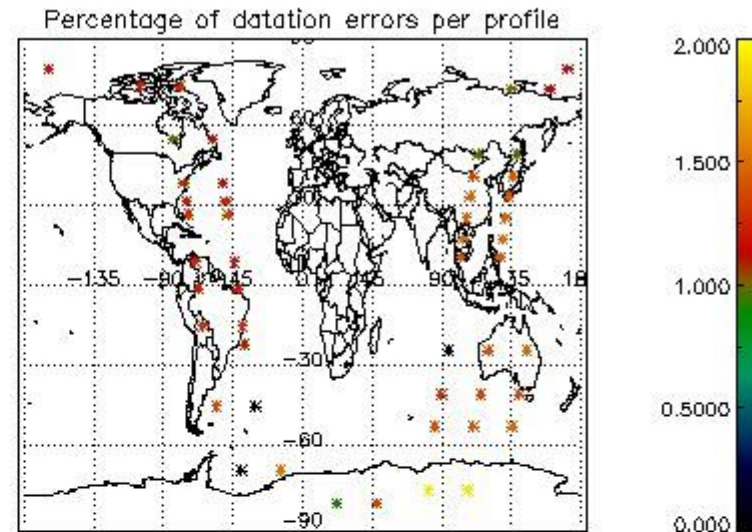
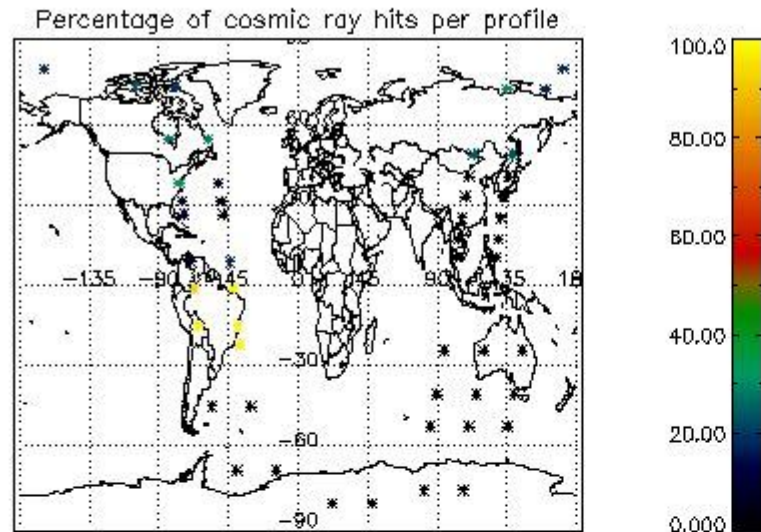
### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 5.2 Plot quality information per product (time dependant)



### 5.3 Plot quality information per product (world map)



## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

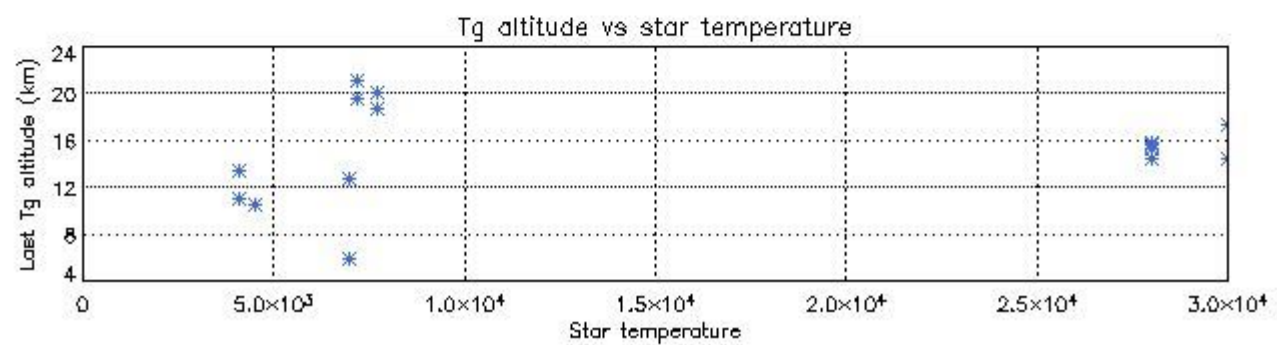
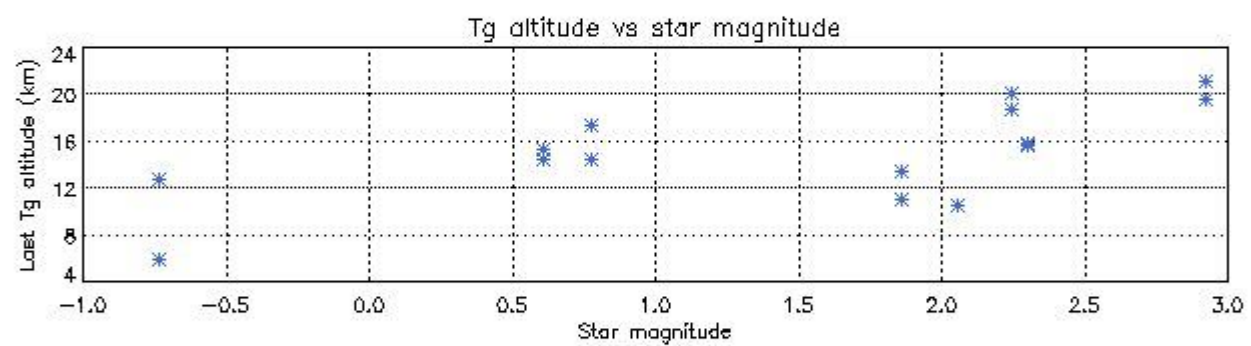
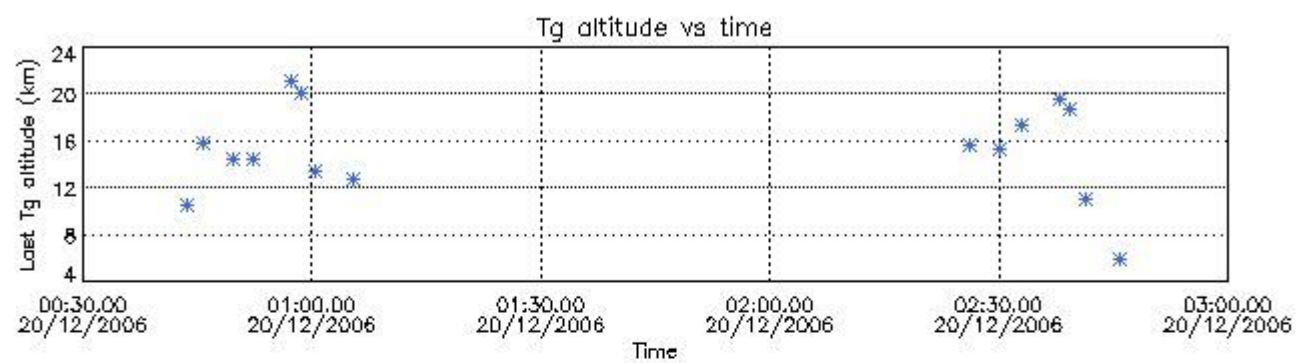
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.050	21.723	NaN
St. deviation:	4.0868	4.6420	NaN
Maximum:	21.151	31.466	NaN
Minimum:	5.8180	4.1581	NaN
Number of data:	15.000	25.000	NaN

### 6.2 Plot for DARK limb products

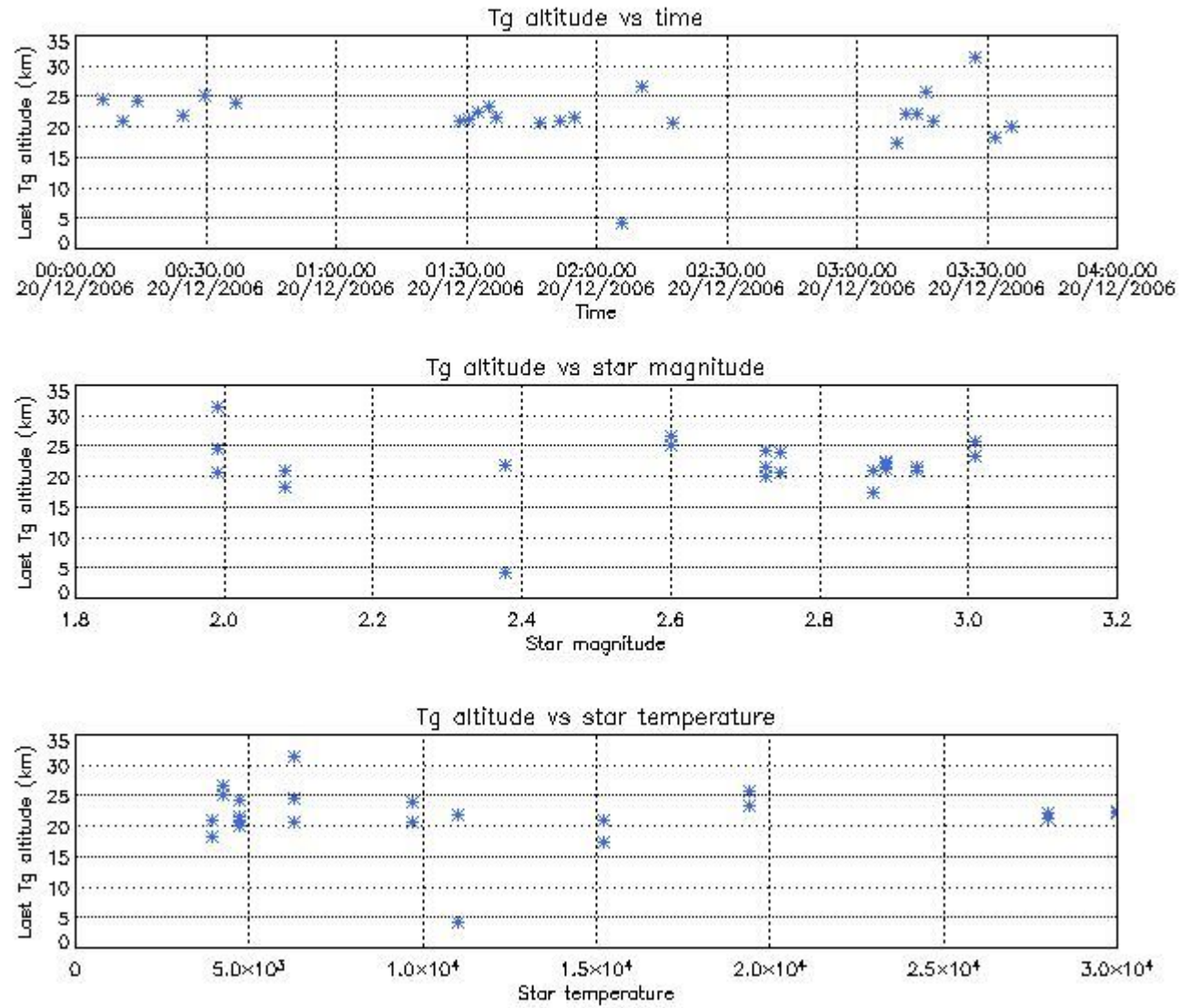


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost

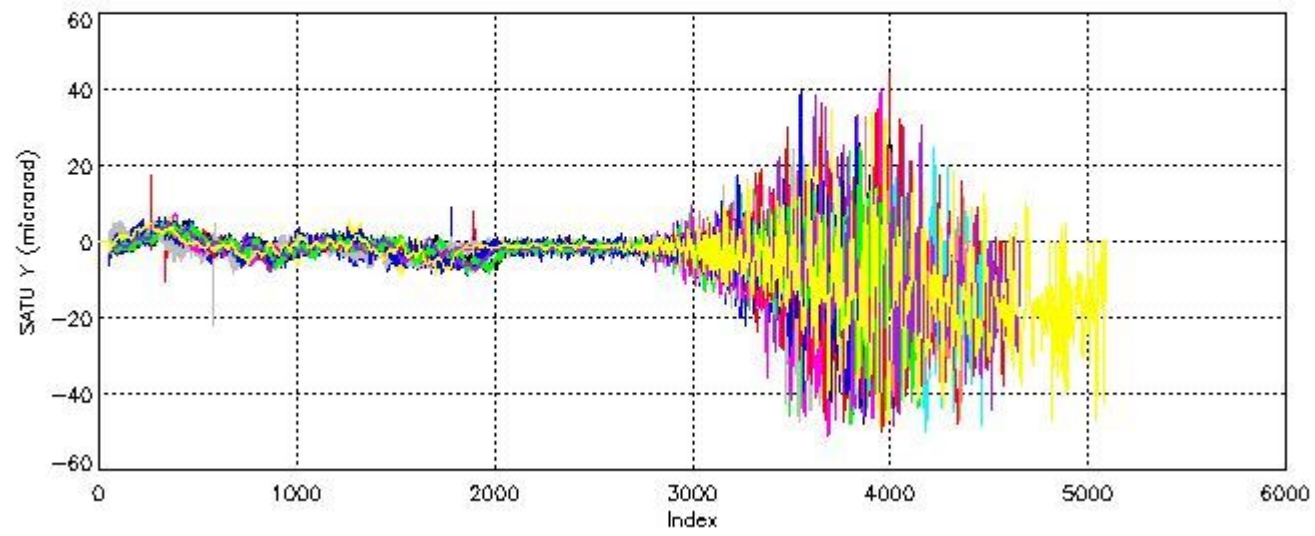
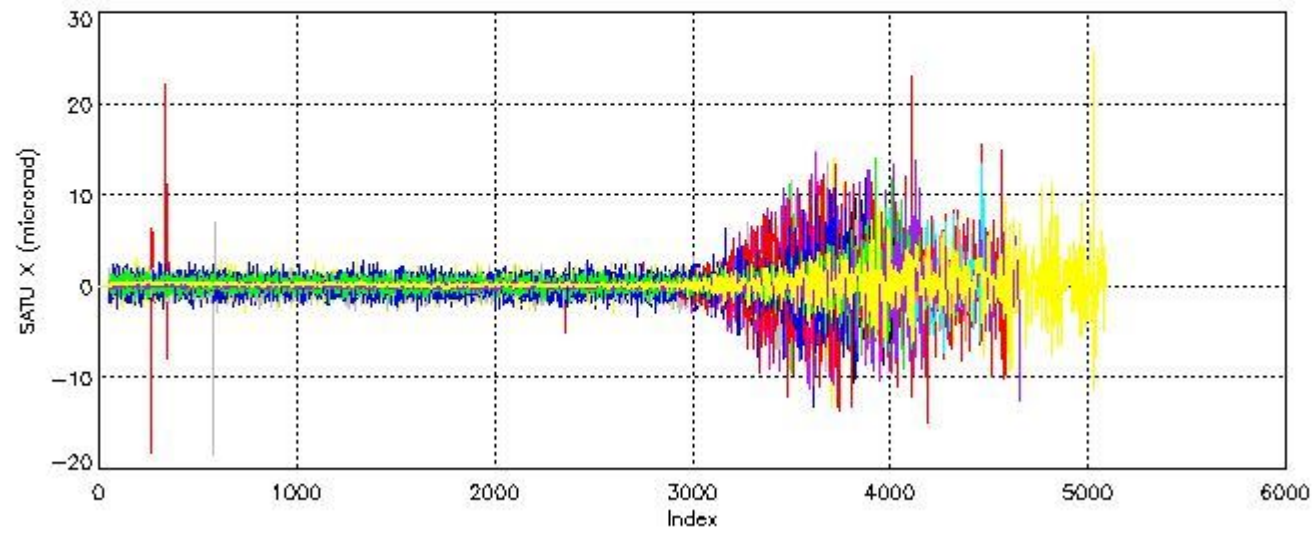


## 7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

### 7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



## 7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.11796	-0.36879	0.029635	-0.91021
St. deviation:	0.50864	2.5176	0.88434	2.2081
Maximum:	22.000	17.400	5.6000	8.2000
Minimum:	-18.400	-22.200	-5.4000	-9.4000

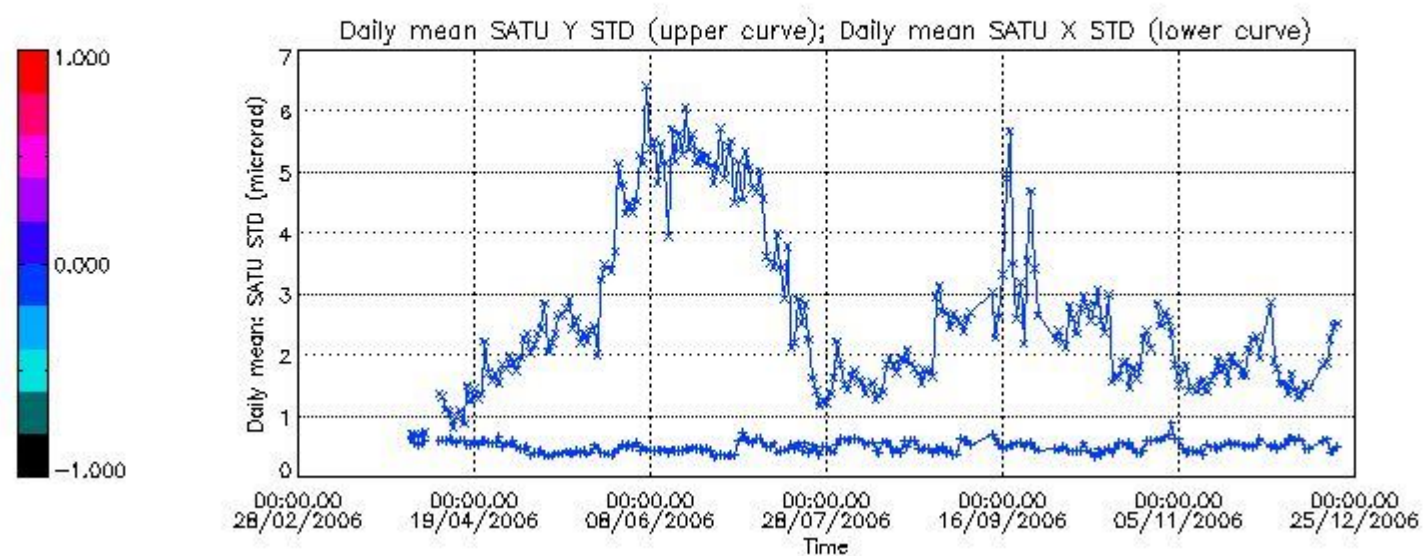
Number of data:	13650.	13650.	20350.	20350.
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### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

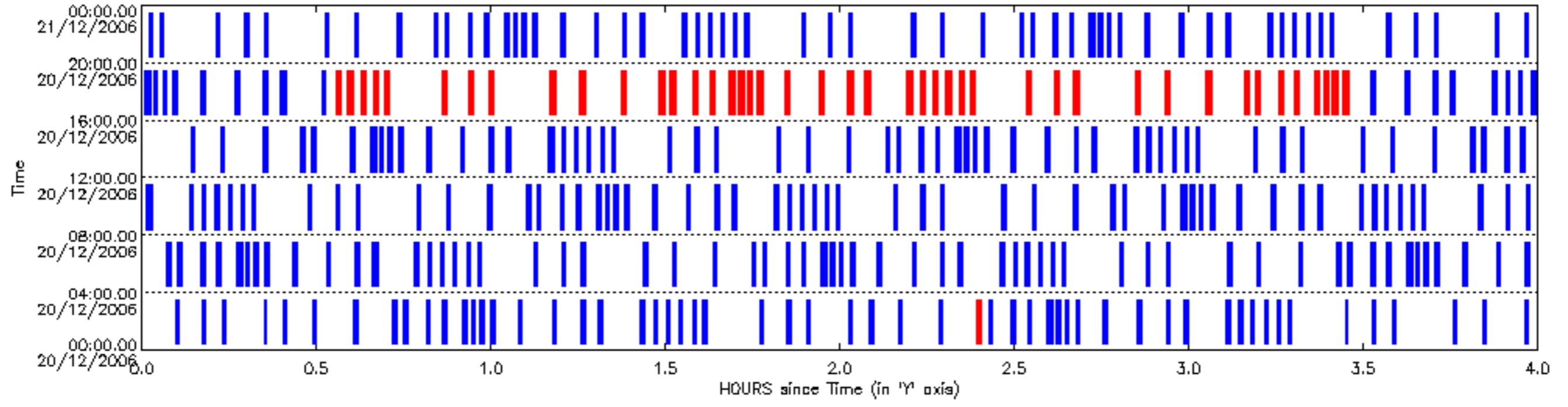
Upper curve: STD of SATU Y axis  
Lower curve: STD of SATU X axis

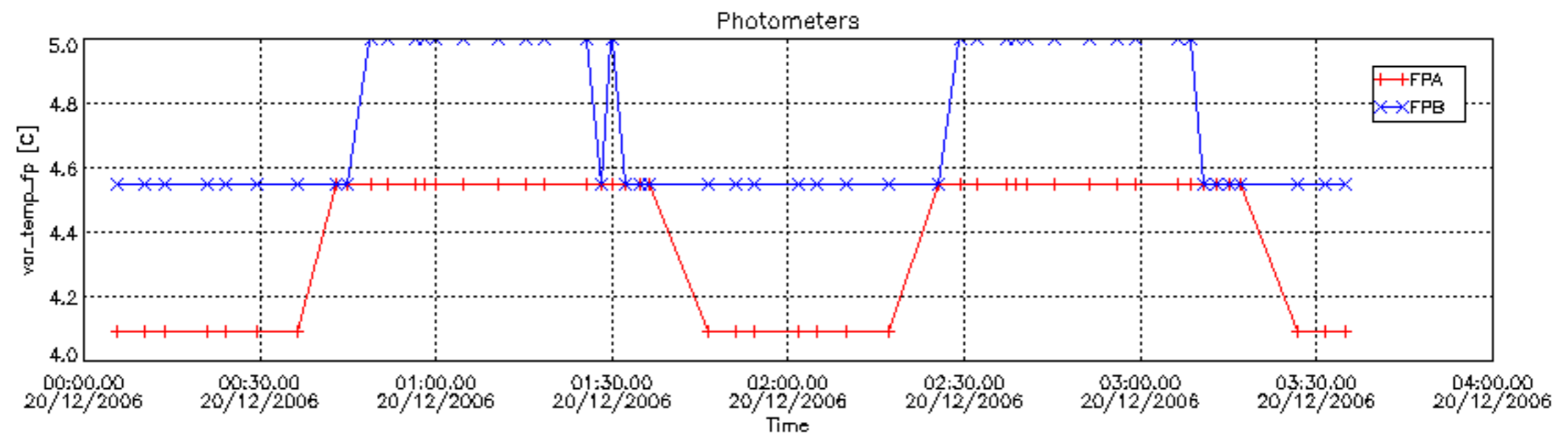
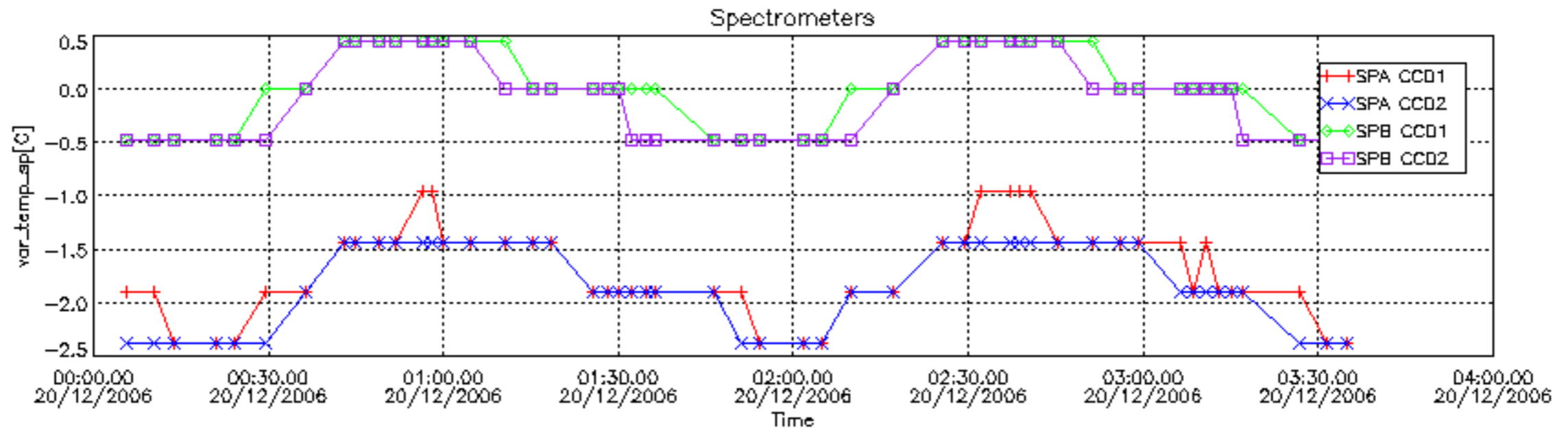


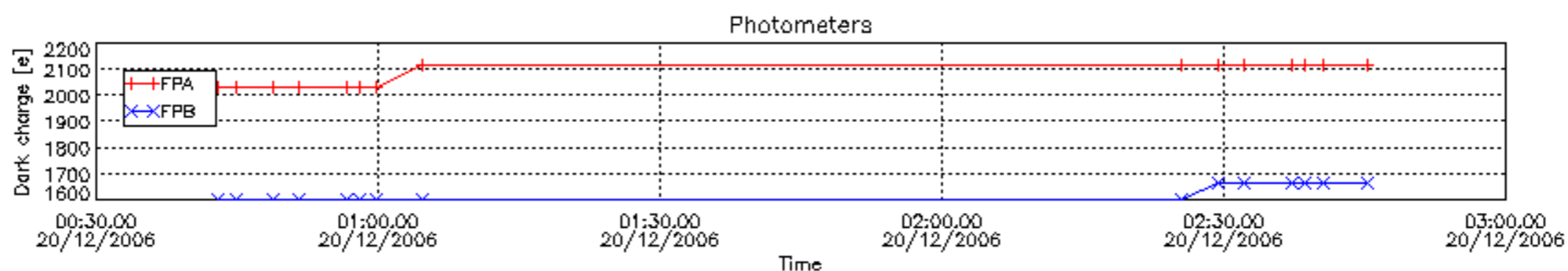
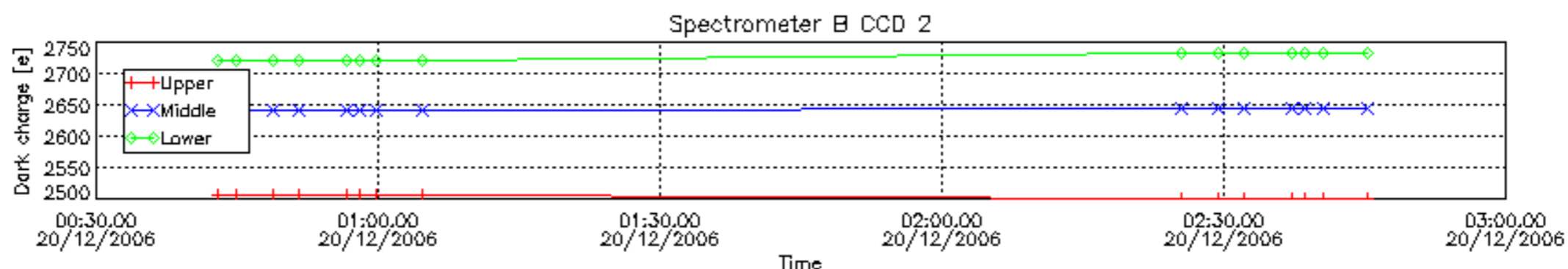
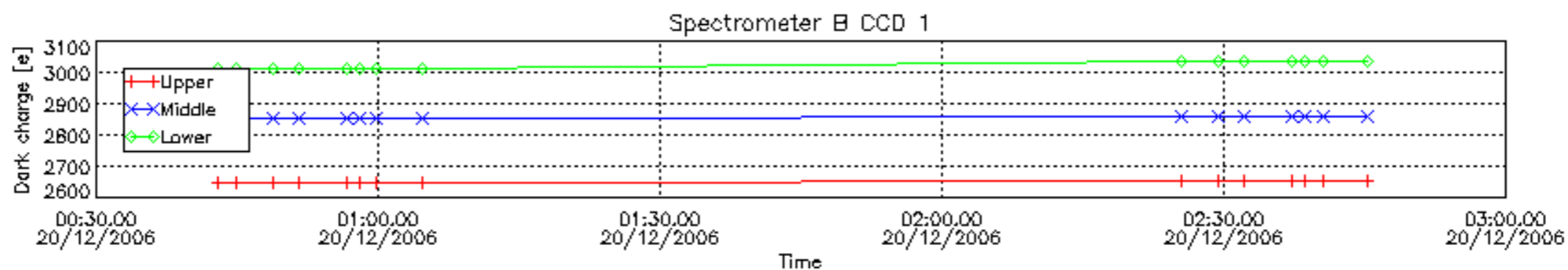
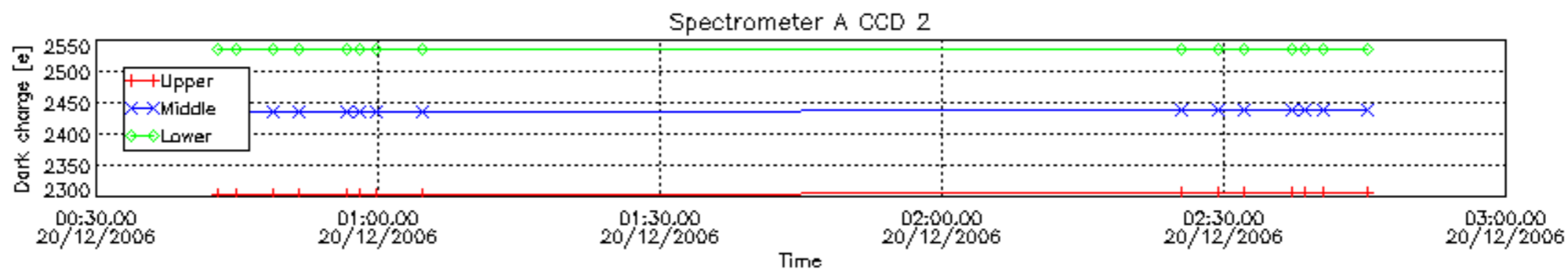
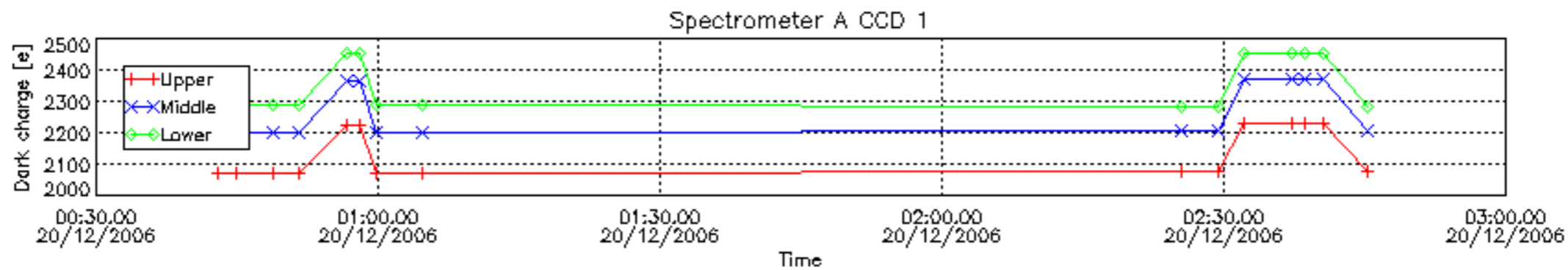
### 8. Auxiliary Data Files used for the production reported in section 2.4

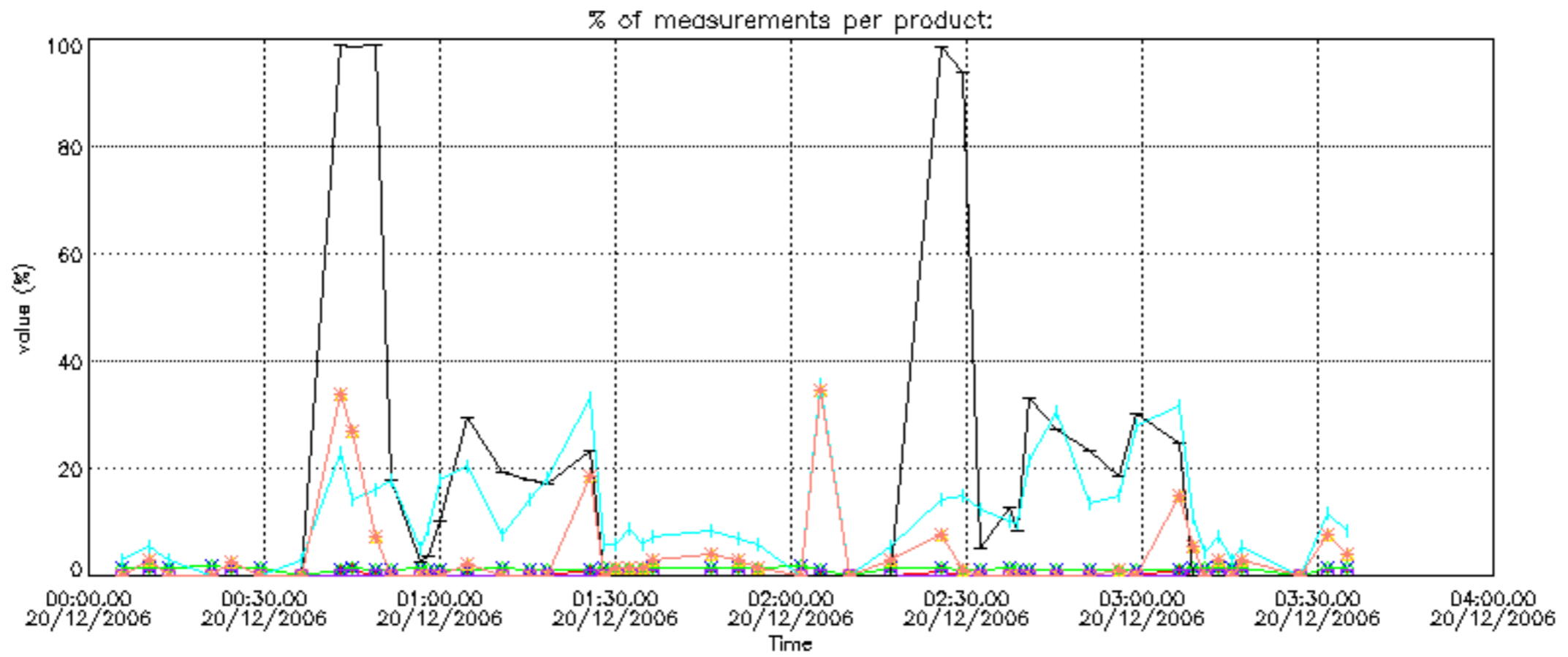
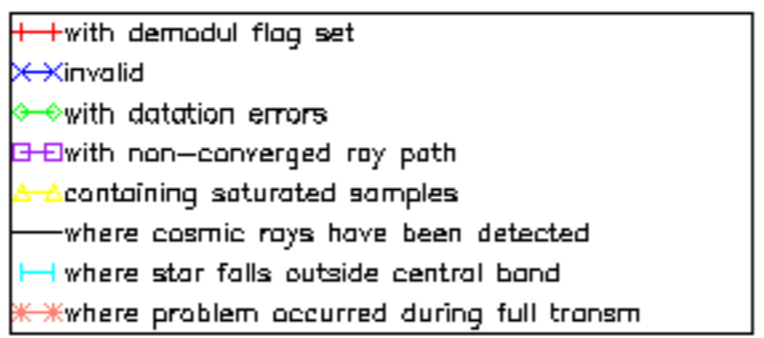
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	20-DEC-2006 00:05:39
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061218_092922_20061217_000000_20100101_000000	1	20-DEC-2006 00:05:39
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	20-DEC-2006 00:05:39
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	20-DEC-2006 00:05:39
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	20-DEC-2006 00:05:39
ECMWF_FILE	AUX_ECF_AXNECM20061219_063729_20061219_210000_20061220_090000	1	20-DEC-2006 00:05:39
ECMWF_FILE	AUX_ECF_AXNECM20061219_182130_20061220_030000_20061220_150000	49	20-DEC-2006 03:31:31
OPTIONAL_ECMWF_FILE	MISSING	1	20-DEC-2006 00:05:39
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061219_211411_000057382054_00014_25118_2389.N1	1	20-DEC-2006 00:05:39
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061219_225508_000057382054_00015_25119_2390.N1	8	20-DEC-2006 00:42:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061220_003605_000054192054_00016_25120_2391.N1	31	20-DEC-2006 02:17:03
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061220_032606_000057382054_00018_25122_2393.N1	49	20-DEC-2006 03:31:31



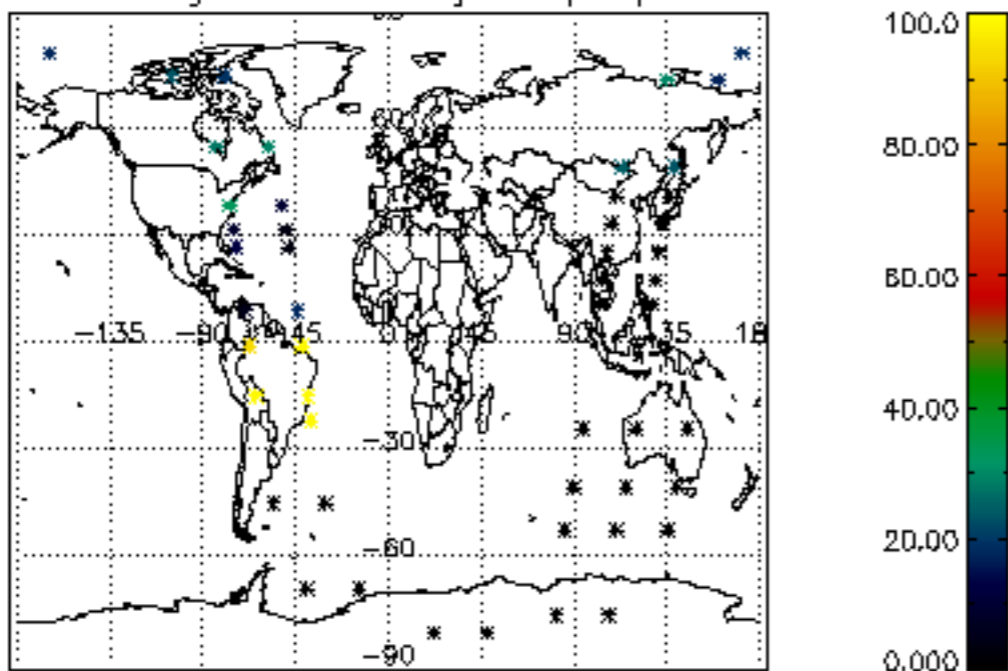




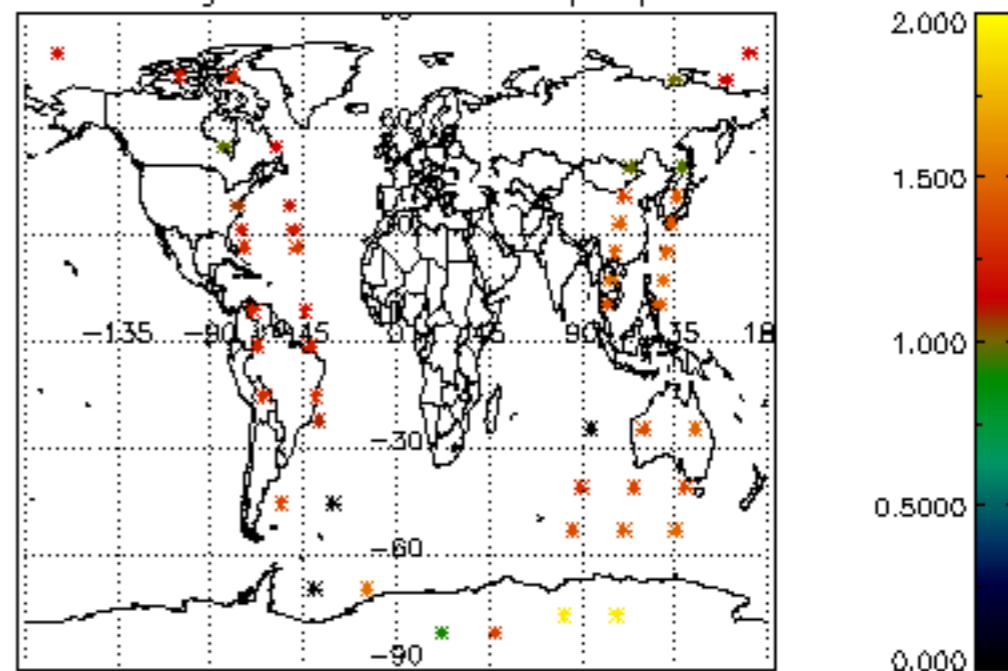




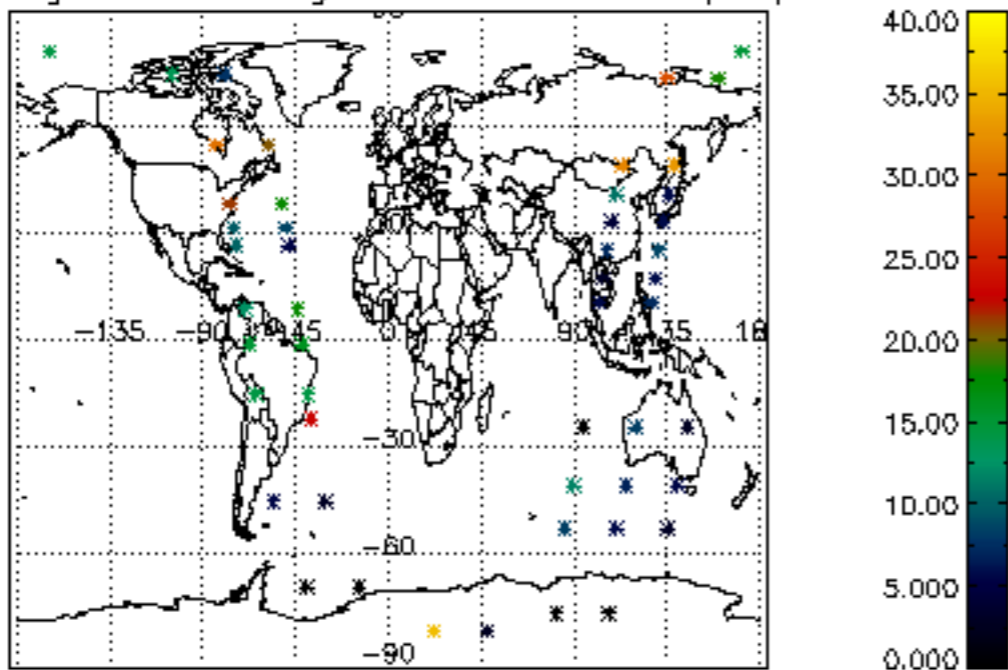
Percentage of cosmic ray hits per profile



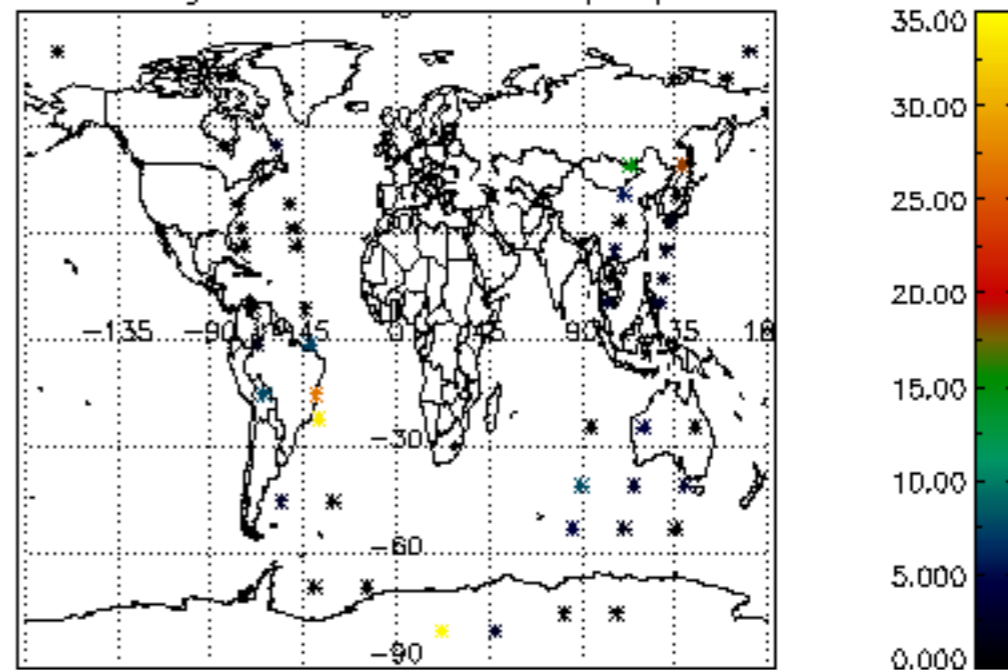
Percentage of datation errors per profile



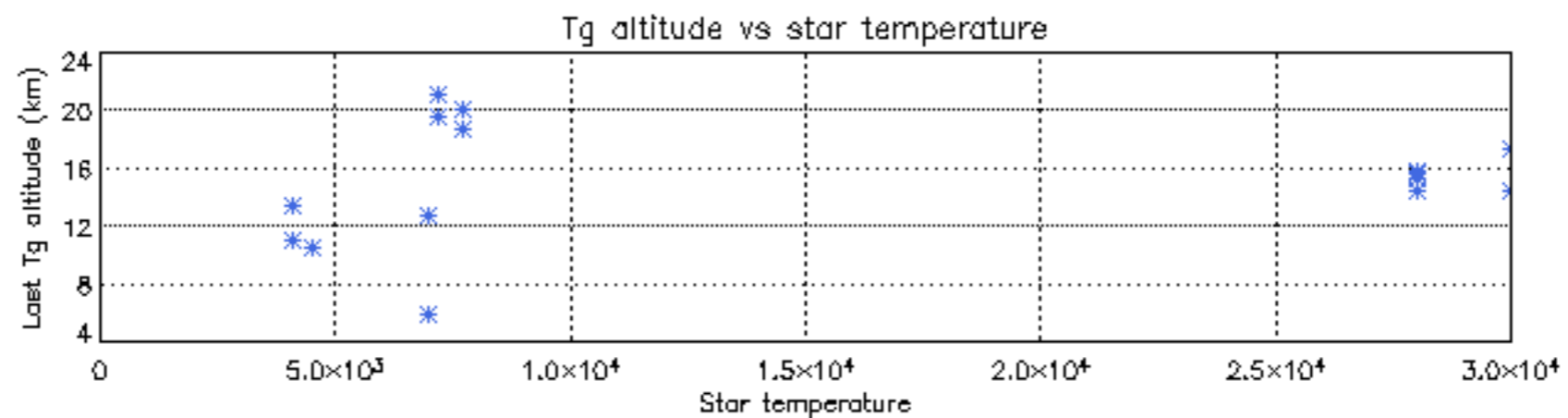
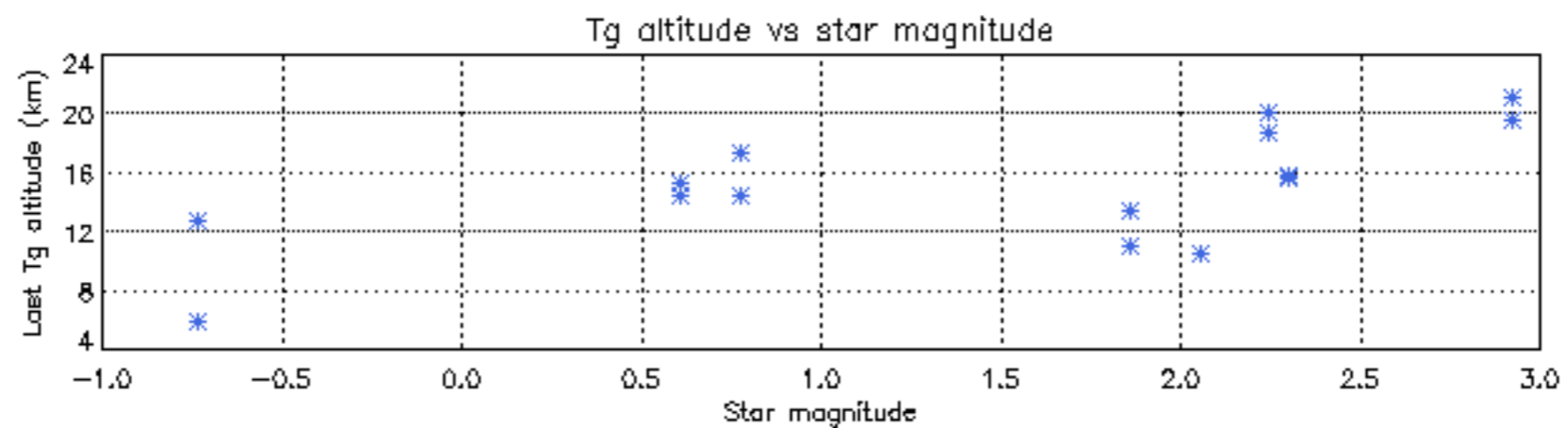
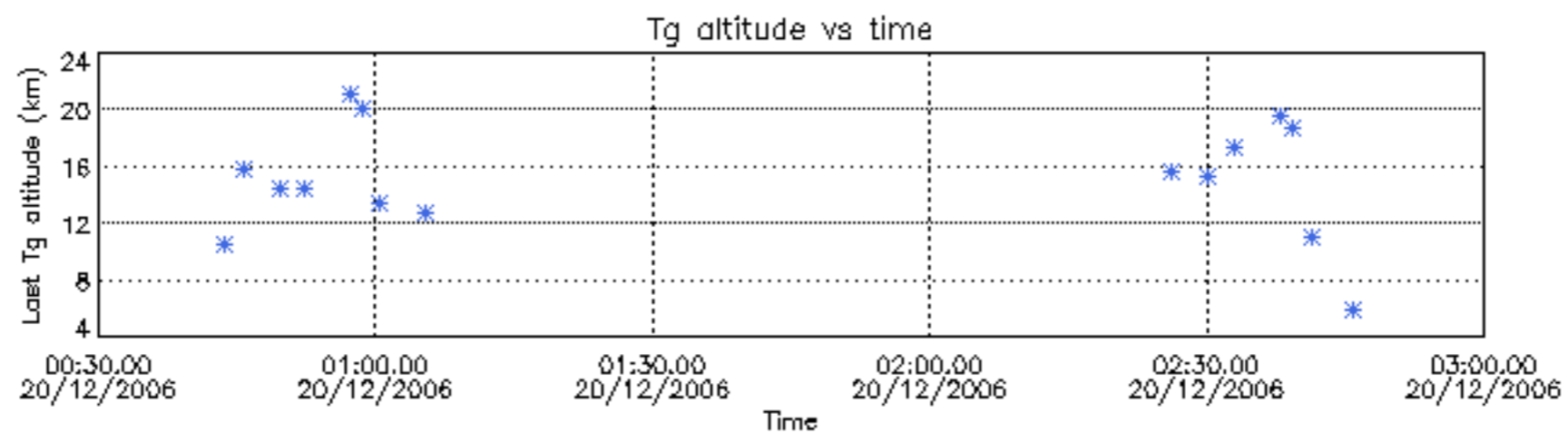
Percentage of star falling outside central band per profile



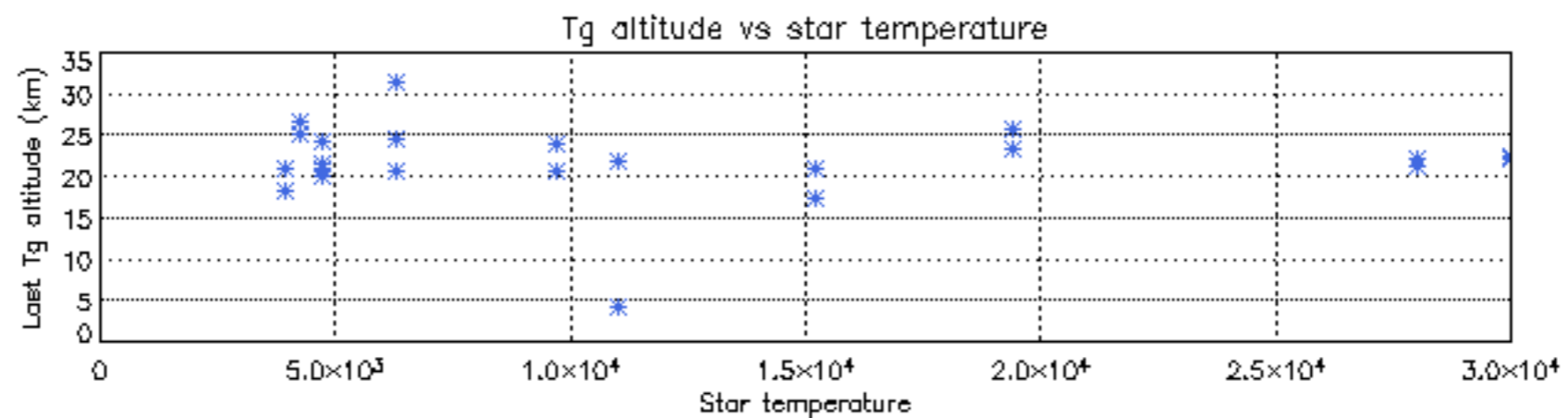
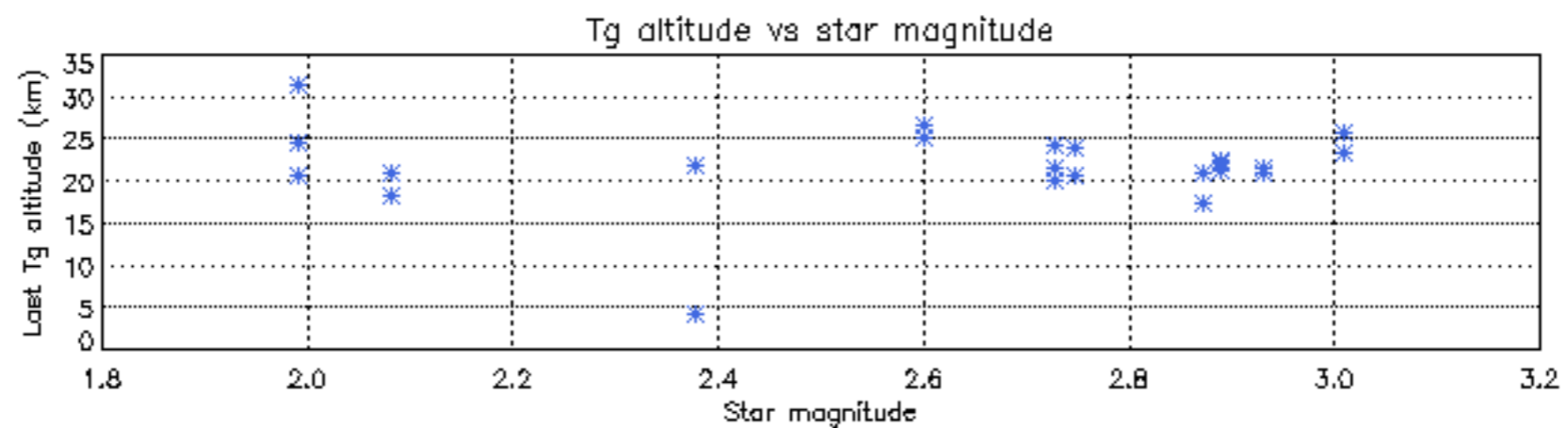
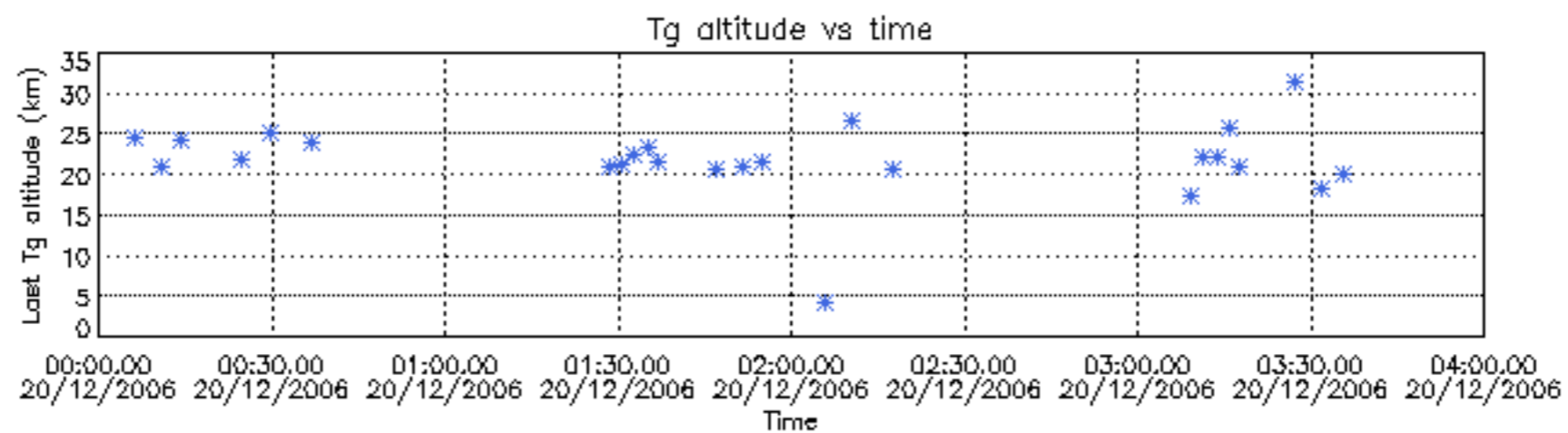
Percentage of saturation errors per profile

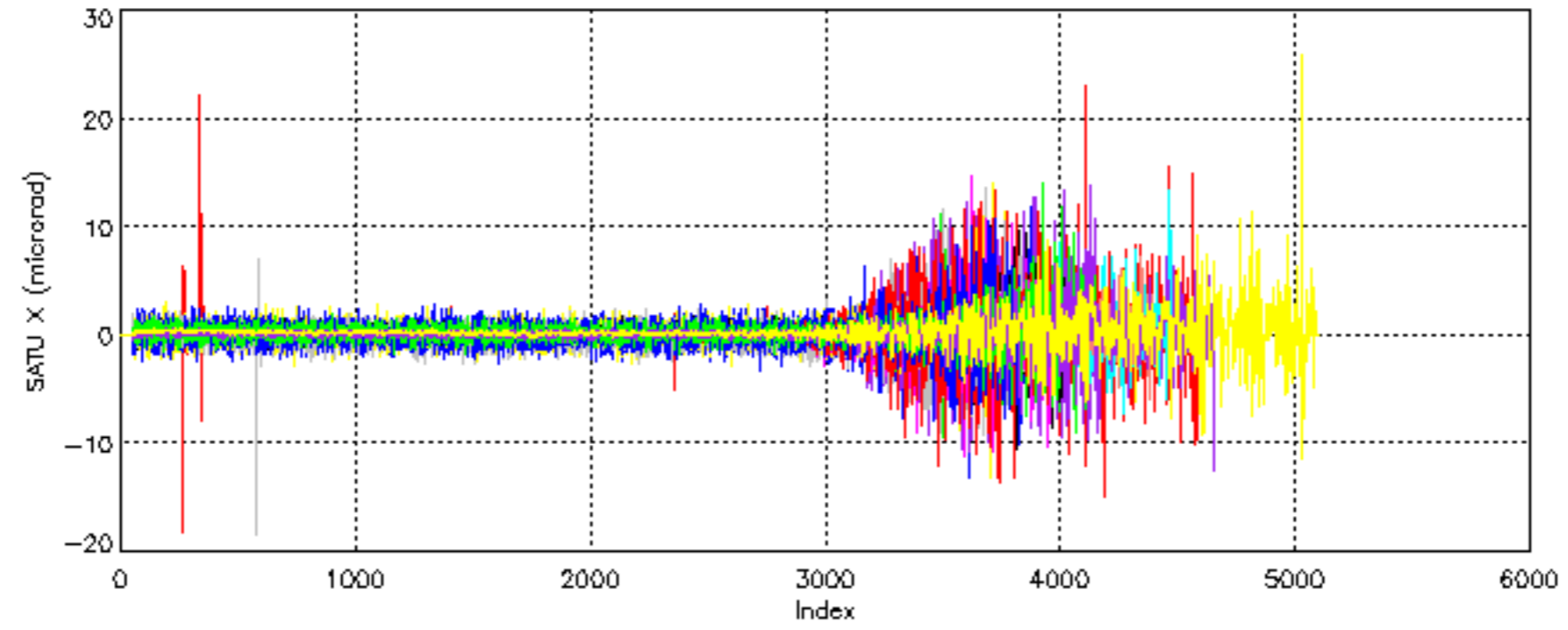


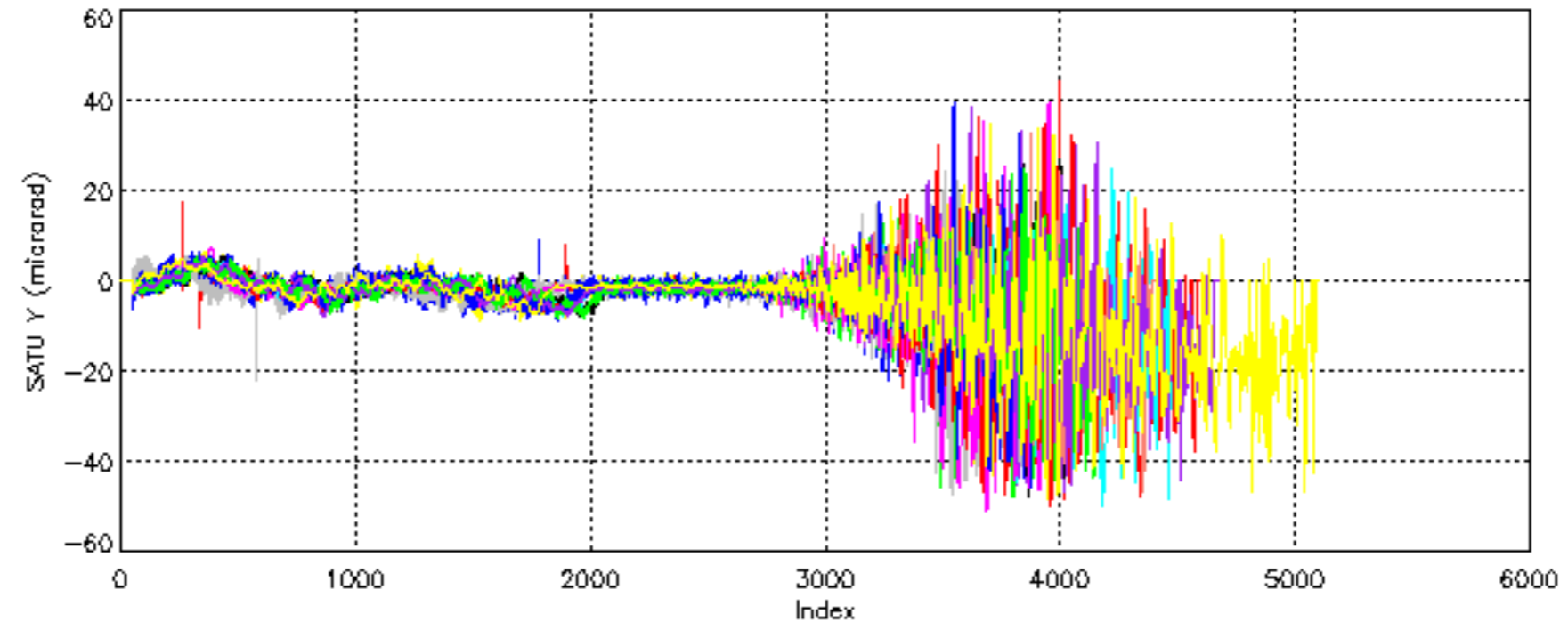
Tangent altitude at which the star is lost

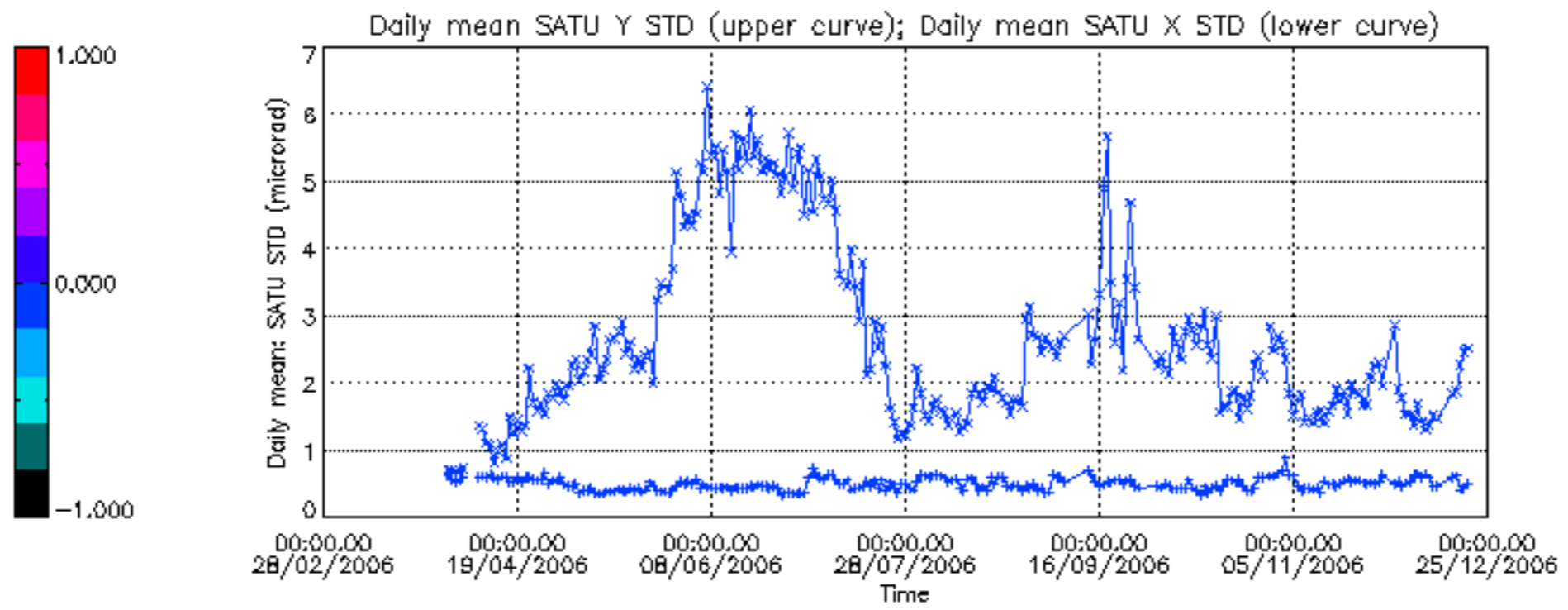


Tangent altitude at which the star is lost









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1; -622.8; 01-DEC-2006 00:35:59; Dark ; 40.0; 163; 7Del Crv ; 2.94; 11000;occ; 80; 0;24848  
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 6; 95.8; 01-DEC-2006 00:47:58; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24849  
 7; 213.6; 01-DEC-2006 00:49:55; Dark ; 30.5; 124; The Car ; 2.76; 30000;occ; 61; 0;24849  
 8; 380.6; 01-DEC-2006 00:52:42; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24849  
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 15; 2615.1; 01-DEC-2006 01:29:57; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24849  
 16; 2748.4; 01-DEC-2006 01:32:10; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24849  
 17; 2827.8; 01-DEC-2006 01:33:30; Bright; 29.0; 160; 23Gam Per ; 2.93; 4700;occ; 58; 0;24849  
 18; 3431.7; 01-DEC-2006 01:43:33; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24849  
 19; 3711.4; 01-DEC-2006 01:48:13; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24849  
 20; 4025.1; 01-DEC-2006 01:53:27; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24849  
 21; 4148.5; 01-DEC-2006 01:55:30; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24849  
 22; 4322.5; 01-DEC-2006 01:58:24; Bright; 28.0; 180; 27Gam Boo ; 3.04; 8000;occ; 56; 0;24849  
 23; 4654.4; 01-DEC-2006 02:03:56; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24849  
 24; 4869.3; 01-DEC-2006 02:07:31; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24849

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1; -823.6; 01-DEC-2006 02:13:14; Bright; 34.5; 15; 67Alp Vir ; 0.98; 28000;occ; 69; 0;24849  
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 5; 92.6; 01-DEC-2006 02:28:30; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24850  
 6; 209.9; 01-DEC-2006 02:30:28; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24850  
 7; 377.0; 01-DEC-2006 02:33:15; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24850  
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 13; 2477.2; 01-DEC-2006 03:08:15; Bright; 33.5; 150; 44Zet Per ; 2.89; 28000;occ; 67; 0;24850  
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 7; -823.3; 01-DEC-2006 03:53:50; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24850  
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 9; -527.8; 01-DEC-2006 03:58:46; Dark ; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;24850  
 10; -408.3; 01-DEC-2006 04:00:45; Dark ; 35.0; 123; Iot Cen ; 2.75; 10200;occ; 70; 0;24850  
 11; -141.9; 01-DEC-2006 04:05:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24850  
 12; 93.6; 01-DEC-2006 04:09:07; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24851  
 13; 210.6; 01-DEC-2006 04:11:04; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24851  
 14; 377.5; 01-DEC-2006 04:13:51; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24851  
 15; 491.1; 01-DEC-2006 04:15:45; Dark ; 37.0; 41; Eps Car ; 1.86; 4100;occ; 74; 0;24851  
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 17; 1665.3; 01-DEC-2006 04:35:19; Dark ; 39.5; 165; 34Gam Eri ; 2.95; 3200;occ; 79; 0;24851  
 18; 1986.7; 01-DEC-2006 04:40:40; Dark ; 44.5; 94; 92Alp Cet ; 2.53; 3100;occ; 89; 0;24851  
 19; 2335.1; 01-DEC-2006 04:46:29; Bright; 32.5; 146; 25Eta Tau ; 2.87; 15200;occ; 65; 0;24851  
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 21; 2611.2; 01-DEC-2006 04:51:05; Bright; 32.0; 79; 26Bet Per ; 2.31; 13100;occ; 64; 0;24851  
 22; 2744.1; 01-DEC-2006 04:53:18; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24851  
 23; 2824.0; 01-DEC-2006 04:54:38; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24851  
 24; 3427.7; 01-DEC-2006 05:04:41; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24851

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 13; 211.1; 01-DEC-2006 05:51:41; Dark ; 31.0; 124; The Car ; 2.76; 30000;occ; 62; 0;24852  
 14; 377.9; 01-DEC-2006 05:54:28; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24852  
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 19; 2335.0; 01-DEC-2006 06:27:05; Bright; 32.0; 146; 25Eta Tau ; 2.87; 15200;occ; 64; 0;24852  
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 21; 2611.2; 01-DEC-2006 06:31:41; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24852  
 22; 2744.2; 01-DEC-2006 06:33:54; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24852  
 23; 2824.1; 01-DEC-2006 06:35:14; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24852  
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 5;-1384.6; 01-DEC-2006 07:05:41; Bright; 28.5; 3; 16Alp Boo ;-0.05; 4250;occ; 57; 0;24852  
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 25; 817.0; 01-DEC-2006 17:45:58; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;24859

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1;-4369.9; 01-DEC-2006 18:00:07; Dark ; 39.0; 165; 34Gam Eri ; 2.95; 3200;occ; 78; 0;24859  
 2;-4048.3; 01-DEC-2006 18:05:29; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;24859  
 3;-3701.9; 01-DEC-2006 18:11:15; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24859  
 4;-3560.2; 01-DEC-2006 18:13:37; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24859

5;-3424.8; 01-DEC-2006 18:15:52; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24859  
6;-3293.1; 01-DEC-2006 18:18:04; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24859  
7;-3212.4; 01-DEC-2006 18:19:25; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24859  
8;-2608.0; 01-DEC-2006 18:29:29; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24859  
9;-2328.1; 01-DEC-2006 18:34:09; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24859  
10;-2015.9; 01-DEC-2006 18:39:21; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24859  
11;-1890.7; 01-DEC-2006 18:41:26; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24859  
12;-1716.1; 01-DEC-2006 18:44:21; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24859  
13;-1383.2; 01-DEC-2006 18:49:54; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24859  
14;-1166.6; 01-DEC-2006 18:53:31; Bright; 32.0; 138; 47Eps Vir ; 2.83; 4700;occ; 64; 0;24859  
15; -819.9; 01-DEC-2006 18:59:17; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24859  
16; -618.9; 01-DEC-2006 19:02:38; Dark ; 37.0; 163; 7Del Crv ; 2.94; 11000;occ; 74; 0;24859  
17; -521.8; 01-DEC-2006 19:04:15; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24859  
18; -404.9; 01-DEC-2006 19:06:12; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24859  
19; -136.4; 01-DEC-2006 19:10:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24859  
20; -35.7; 01-DEC-2006 19:12:21; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24859  
21; 100.4; 01-DEC-2006 19:14:37; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24860  
22; 214.7; 01-DEC-2006 19:16:32; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24860  
23; 381.3; 01-DEC-2006 19:19:18; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 1;24860  
24; 496.4; 01-DEC-2006 19:21:13; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;24860  
25; 817.5; 01-DEC-2006 19:26:35; Dark ; 42.5; 2; Alp Car ; -0.74; 7000;occ; 85; 0;24860

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1;-4369.7; 01-DEC-2006 19:40:43; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 0;24860  
2;-4048.2; 01-DEC-2006 19:46:05; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;24860  
3;-3702.0; 01-DEC-2006 19:51:51; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24860  
4;-3560.4; 01-DEC-2006 19:54:13; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24860  
5;-3424.8; 01-DEC-2006 19:56:28; Bright; 29.5; 79; 26Bet Per ; 2.31; 13100;occ; 59; 0;24860  
6;-3293.3; 01-DEC-2006 19:58:40; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24860  
7;-3212.3; 01-DEC-2006 20:00:01; Bright; 30.5; 160; 23Gam Per ; 2.93; 4700;occ; 61; 0;24860  
8;-2608.2; 01-DEC-2006 20:10:05; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24860  
9;-2327.9; 01-DEC-2006 20:14:45; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24860  
10;-2016.1; 01-DEC-2006 20:19:57; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;24860  
11;-1890.6; 01-DEC-2006 20:22:02; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24860  
12;-1715.9; 01-DEC-2006 20:24:57; Bright; 30.0; 180; 27Gam Boo ; 3.04; 8000;occ; 60; 0;24860  
13;-1383.0; 01-DEC-2006 20:30:30; Bright; 27.5; 3; 16Alp Boo ; -0.05; 4250;occ; 55; 0;24860  
14;-1166.4; 01-DEC-2006 20:34:07; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24860  
15; -819.3; 01-DEC-2006 20:39:54; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24860  
16; -618.2; 01-DEC-2006 20:43:15; Dark ; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;24860  
17; -521.1; 01-DEC-2006 20:44:52; Dark ; 37.0; 106; 9Bet Crv ; 2.65; 5600;occ; 74; 0;24860  
18; -404.4; 01-DEC-2006 20:46:49; Dark ; 31.0; 123; Iot Cen ; 2.75; 10200;occ; 62; 0;24860  
19; -135.8; 01-DEC-2006 20:51:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24860  
20; -35.2; 01-DEC-2006 20:52:58; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24860  
21; 101.1; 01-DEC-2006 20:55:14; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24861  
22; 215.0; 01-DEC-2006 20:57:08; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24861  
23; 381.5; 01-DEC-2006 20:59:55; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24861  
24; 496.8; 01-DEC-2006 21:01:50; Dark ; 35.5; 41; Eps Car ; 1.86; 4100;occ; 71; 0;24861  
25; 817.9; 01-DEC-2006 21:07:11; Dark ; 40.5; 2; Alp Car ; -0.74; 7000;occ; 81; 0;24861

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1;-2327.5; 02-DEC-2006 06:18:21; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24866  
2;-2016.1; 02-DEC-2006 06:23:32; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24866  
3;-1890.5; 02-DEC-2006 06:25:38; Bright; 31.5; 39; 85Eta UMa ; 1.85; 24000;occ; 63; 0;24866  
4;-1715.0; 02-DEC-2006 06:28:34; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24866  
5;-1382.1; 02-DEC-2006 06:34:06; Bright; 29.0; 3; 16Alp Boo ; -0.05; 4250;occ; 58; 0;24866  
6;-1164.0; 02-DEC-2006 06:37:45; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24866  
7; -816.8; 02-DEC-2006 06:43:32; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24866  
8; -613.4; 02-DEC-2006 06:46:55; Dark ; 38.0; 163; 7Del Crv ; 2.94; 11000;occ; 76; 0;24866  
9; -516.8; 02-DEC-2006 06:48:32; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24866  
10; -402.2; 02-DEC-2006 06:50:26; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24866  
11; -132.0; 02-DEC-2006 06:54:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24866  
12; -33.1; 02-DEC-2006 06:56:35; Dark ; 43.5; 26; Gam Cru ; 1.62; 2900;occ; 87; 0;24866  
13; 105.9; 02-DEC-2006 06:58:54; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24867  
14; 218.1; 02-DEC-2006 07:00:47; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24867  
15; 384.4; 02-DEC-2006 07:03:33; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24867  
16; 500.7; 02-DEC-2006 07:05:29; Dark ; 37.0; 41; Eps Car ; 1.86; 4100;occ; 74; 0;24867  
17; 821.3; 02-DEC-2006 07:10:50; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;24867

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1;-4367.8; 02-DEC-2006 07:24:56; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 1;24867  
2;-4046.9; 02-DEC-2006 07:30:17; Dark ; 34.5; 94; 92Alp Cet ; 2.53; 3100;occ; 69; 0;24867

3;-3702.4; 02-DEC-2006 07:36:02; Bright; 30.5; 146; 25Eta Tau ; 2.87; 15200;occ; 61; 0;24867  
4;-3561.5; 02-DEC-2006 07:38:22; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24867  
5;-3424.9; 02-DEC-2006 07:40:39; Bright; 31.0; 79; 26Bet Per ; 2.31; 13100;occ; 62; 0;24867  
6;-3293.7; 02-DEC-2006 07:42:50; Bright; 29.0; 175; 39Del Per ; 3.01; 19400;occ; 58; 0;24867  
7;-3211.9; 02-DEC-2006 07:44:12; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24867  
8;-2607.5; 02-DEC-2006 07:54:16; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24867  
9;-2327.1; 02-DEC-2006 07:58:57; Bright; 45.5; 60; 7Bet UMi ; 2.08; 3950;occ; 91; 0;24867  
10;-2016.0; 02-DEC-2006 08:04:08; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24867  
11;-1889.9; 02-DEC-2006 08:06:14; Bright; 28.5; 39; 85Eta UMa ; 1.85; 24000;occ; 57; 0;24867  
12;-1714.1; 02-DEC-2006 08:09:10; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24867  
13;-1381.2; 02-DEC-2006 08:14:43; Bright; 28.0; 3; 16Alp Boo ;-0.05; 4250;occ; 56; 0;24867  
14;-1163.0; 02-DEC-2006 08:18:21; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24867  
15; -815.8; 02-DEC-2006 08:24:08; Bright; 49.0; 15; 67Alp Vir ; 0.98; 28000;occ; 98; 0;24867  
16; -612.6; 02-DEC-2006 08:27:31; Dark ; 38.5; 163; 7Del Crv ; 2.94; 11000;occ; 77; 0;24867  
17; -515.6; 02-DEC-2006 08:29:08; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;24867  
18; -401.1; 02-DEC-2006 08:31:03; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24867  
19; -130.9; 02-DEC-2006 08:35:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24867  
20; -32.2; 02-DEC-2006 08:37:12; Dark ; 37.5; 26; Gam Cru ; 1.62; 2900;occ; 75; 0;24867  
21; 107.4; 02-DEC-2006 08:39:31; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24868  
22; 219.0; 02-DEC-2006 08:41:23; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24868  
23; 384.9; 02-DEC-2006 08:44:09; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24868  
24; 501.8; 02-DEC-2006 08:46:06; Dark ; 37.5; 41; Eps Car ; 1.86; 4100;occ; 75; 0;24868  
25; 822.2; 02-DEC-2006 08:51:26; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;24868  
26; 1667.7; 02-DEC-2006 09:05:32; Dark ; 37.5; 165; 34Gam Eri ; 2.95; 3200;occ; 75; 0;24868

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1;-4367.7; 02-DEC-2006 09:05:32; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 1;24868  
2;-4046.8; 02-DEC-2006 09:10:53; Dark ; 36.0; 94; 92Alp Cet ; 2.53; 3100;occ; 72; 0;24868  
3;-3702.6; 02-DEC-2006 09:16:37; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24868  
4;-3561.6; 02-DEC-2006 09:18:58; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24868  
5;-3424.9; 02-DEC-2006 09:21:15; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24868  
6;-3294.2; 02-DEC-2006 09:23:26; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24868  
7;-3212.1; 02-DEC-2006 09:24:48; Bright; 30.0; 160; 23Gam Per ; 2.93; 4700;occ; 60; 0;24868  
8;-2607.5; 02-DEC-2006 09:34:52; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24868  
9;-2327.2; 02-DEC-2006 09:39:33; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24868  
10;-2016.2; 02-DEC-2006 09:44:44; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24868  
11;-1890.0; 02-DEC-2006 09:46:50; Bright; 32.5; 39; 85Eta UMa ; 1.85; 24000;occ; 65; 0;24868  
12;-1714.0; 02-DEC-2006 09:49:46; Bright; 28.0; 180; 27Gam Boo ; 3.04; 8000;occ; 56; 0;24868  
13;-1381.2; 02-DEC-2006 09:55:19; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24868  
14;-1162.9; 02-DEC-2006 09:58:57; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24868  
15; -815.5; 02-DEC-2006 10:04:44; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;24868  
16; -611.5; 02-DEC-2006 10:08:08; Dark ; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;24868  
17; -514.8; 02-DEC-2006 10:09:45; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;24868  
18; -400.5; 02-DEC-2006 10:11:39; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24868  
19; -130.2; 02-DEC-2006 10:16:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24868  
20; -31.9; 02-DEC-2006 10:17:48; Dark ; 36.5; 26; Gam Cru ; 1.62; 2900;occ; 73; 0;24868  
21; 108.0; 02-DEC-2006 10:20:08; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24869  
22; 219.5; 02-DEC-2006 10:21:59; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24869  
23; 385.3; 02-DEC-2006 10:24:45; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24869  
24; 502.7; 02-DEC-2006 10:26:43; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;24869  
25; 822.7; 02-DEC-2006 10:32:02; Dark ; 44.5; 2; Alp Car ;-0.74; 7000;occ; 89; 0;24869  
26; 1667.9; 02-DEC-2006 10:46:08; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 0;24869

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1;-4367.4; 02-DEC-2006 10:46:08; Dark ; 38.5; 165; 34Gam Eri ; 2.95; 3200;occ; 77; 1;24869  
2;-4046.7; 02-DEC-2006 10:51:29; Dark ; 38.0; 94; 92Alp Cet ; 2.53; 3100;occ; 76; 0;24869  
3;-3703.0; 02-DEC-2006 10:57:13; Bright; 32.0; 146; 25Eta Tau ; 2.87; 15200;occ; 64; 0;24869  
4;-3561.9; 02-DEC-2006 10:59:34; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24869  
5;-3424.9; 02-DEC-2006 11:01:51; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24869  
6;-3294.6; 02-DEC-2006 11:04:01; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24869  
7;-3212.2; 02-DEC-2006 11:05:23; Bright; 31.5; 160; 23Gam Per ; 2.93; 4700;occ; 63; 0;24869  
8;-2607.6; 02-DEC-2006 11:15:28; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24869  
9;-2327.2; 02-DEC-2006 11:20:09; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;24869  
10;-2015.9; 02-DEC-2006 11:25:20; Bright; 32.5; 32; 77Eps UMa ; 1.76; 11000;occ; 65; 0;24869  
11;-1889.9; 02-DEC-2006 11:27:26; Bright; 31.5; 39; 85Eta UMa ; 1.85; 24000;occ; 63; 0;24869  
12;-1714.1; 02-DEC-2006 11:30:22; Bright; 30.0; 180; 27Gam Boo ; 3.04; 8000;occ; 60; 0;24869  
13;-1380.9; 02-DEC-2006 11:35:55; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24869  
14;-1162.2; 02-DEC-2006 11:39:34; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24869  
15; -815.2; 02-DEC-2006 11:45:21; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24869  
16; -610.9; 02-DEC-2006 11:48:45; Dark ; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;24869

17; -514.4; 02-DEC-2006 11:50:21; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;24869  
 18; -400.3; 02-DEC-2006 11:52:15; Dark ; 33.5; 123; Iot Cen ; 2.75; 10200;occ; 67; 0;24869  
 19; -129.6; 02-DEC-2006 11:56:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24869  
 20; -31.4; 02-DEC-2006 11:58:24; Dark ; 45.5; 26; Gam Cru ; 1.62; 2900;occ; 91; 0;24869  
 21; 108.9; 02-DEC-2006 12:00:45; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24870  
 22; 219.9; 02-DEC-2006 12:02:36; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24870  
 23; 385.7; 02-DEC-2006 12:05:21; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24870  
 24; 503.2; 02-DEC-2006 12:07:19; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;24870  
 25; 823.2; 02-DEC-2006 12:12:39; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24870

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1; -4367.5; 02-DEC-2006 12:26:44; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 1;24870  
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 3; -3703.2; 02-DEC-2006 12:37:48; Bright; 33.5; 146; 25Eta Tau ; 2.87; 15200;occ; 67; 0;24870  
 4; -3562.3; 02-DEC-2006 12:40:09; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24870  
 5; -3424.9; 02-DEC-2006 12:42:27; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24870  
 6; -3294.9; 02-DEC-2006 12:44:37; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24870  
 7; -3212.3; 02-DEC-2006 12:45:59; Bright; 30.0; 160; 23Gam Per ; 2.93; 4700;occ; 60; 0;24870  
 8; -2607.7; 02-DEC-2006 12:56:04; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24870  
 9; -2327.0; 02-DEC-2006 13:00:45; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24870  
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3;-2017.9; 03-DEC-2006 07:32:30; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24881
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10; 159.6; 22-DEC-2006 04:50:25; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;25152
11; 357.0; 22-DEC-2006 04:53:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25152
12; 458.8; 22-DEC-2006 04:55:25; Dark ; 37.5; 159; Ups Car ; 2.92; 7200;occ; 75; 0;25152
13; 549.2; 22-DEC-2006 04:56:55; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;25152
14; 657.1; 22-DEC-2006 04:58:43; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;25152
15; 935.7; 22-DEC-2006 05:03:22; Dark ; 53.5; 2; Alp Car ;-0.74; 7000;occ; 107; 0;25152

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 19; 2188.9; 22-DEC-2006 05:24:15; Dark ; 44.0; 13; 87Alp Tau ; 0.87; 3800;occ; 88; 0;25152  
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 22; 2591.4; 22-DEC-2006 05:30:57; Bright; 34.0; 149; 45Eps Per ; 2.89; 30000;occ; 68; 0;25152  
 23; 2725.7; 22-DEC-2006 05:33:11; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;25152  
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 26; 3701.8; 22-DEC-2006 05:49:28; Bright; 10.0; 60; 7Bet UMi ; 2.08; 3950;occ; 20; 0;25152

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 4; 1755.7; 22-DEC-2006 20:22:25; Dark ; 45.0; 7; 19Bet Ori ; 0.10; 14000;occ; 90; 0;25161  
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 6; 2333.5; 22-DEC-2006 20:32:03; Bright; 34.0; 146; 25Eta Tau ; 2.87; 15200;occ; 68; 0;25161  
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 8; 2592.1; 22-DEC-2006 20:36:21; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71; 0;25161  
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 11; 3422.4; 22-DEC-2006 20:50:12; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;25161  
 12; 3701.2; 22-DEC-2006 20:54:50; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;25161  
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 17; 5286.4; 22-DEC-2006 21:21:16; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;25161

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 18; 2713.9; 22-DEC-2006 22:18:59; Bright; 26.0; 6; 13Alp Aur ; 0.08; 3400;occ; 52; 0;25162  
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 23; 3911.9; 22-DEC-2006 22:38:57; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25162  
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 26; 5144.0; 22-DEC-2006 22:59:29; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;25162  
 27; 5286.8; 22-DEC-2006 23:01:52; Bright; 22.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 44; 0;25162

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 16; 936.1; 22-DEC-2006 06:43:58; Dark ; 52.0; 2; Alp Car ;-0.74; 7000;occ; 104; 0;25153  
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 19; 1755.3; 22-DEC-2006 06:57:37; Dark ; 48.0; 7; 19Bet Ori ; 0.10; 14000;occ; 96; 0;25153

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 13; 5141.3; 22-DEC-2006 07:54:03; Bright; 52.0; 104; 27Bet Lib ; 2.61; 13100;occ; 104; 0;25153  
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 23; 6694.1; 22-DEC-2006 08:19:56; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;25153  
 24; 6972.3; 22-DEC-2006 08:24:34; Dark ; 45.5; 2; Alp Car ;-0.74; 7000;occ; 91; 0;25153  
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 4; 2457.7; 22-DEC-2006 08:49:55; Bright; 34.5; 150; 44Zet Per ; 2.89; 28000;occ; 69; 0;25154  
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 13; 5141.4; 22-DEC-2006 09:34:39; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;25154  
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 16; 5789.7; 22-DEC-2006 09:45:27; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25154  
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22; 3701.0; 23-DEC-2006 00:16:02; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25163
23; 3911.9; 23-DEC-2006 00:19:33; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;25163
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 23; 6696.7; 22-DEC-2006 16:42:58; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;25158  
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9; 2841.7; 22-DEC-2006 17:19:19; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;25159  
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25; 6974.4; 22-DEC-2006 18:28:12; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;25159

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25; 6697.7; 22-DEC-2006 20:04:11; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;25160  
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 5; 27.2; 30-DEC-2006 00:35:16; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;25264
 6; 213.5; 30-DEC-2006 00:38:22; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;25264
 7; 414.0; 30-DEC-2006 00:41:43; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;25264
 8; 535.7; 30-DEC-2006 00:43:44; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25264
 9; 613.3; 30-DEC-2006 00:45:02; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25264
10; 713.8; 30-DEC-2006 00:46:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25264
11; 970.1; 30-DEC-2006 00:50:59; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;25264
12; 1160.6; 30-DEC-2006 00:54:09; Dark ; 48.5; 117; Pi Pup ; 2.71; 3800;occ; 97; 0;25264
13; 1332.0; 30-DEC-2006 00:57:01; Dark ; 47.0; 23; 21Eps CMA ; 1.50; 26000;occ; 94; 0;25264
14; 1564.9; 30-DEC-2006 01:00:54; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25264
15; 1765.9; 30-DEC-2006 01:04:15; Dark ; 47.0; 7; 19Bet Ori ; 0.10; 14000;occ; 94; 0;25264
16; 1879.9; 30-DEC-2006 01:06:09; Dark ; 43.0; 30; 46Eps Ori ; 1.69; 30000;occ; 86; 0;25264

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 19; 2274.6; 30-DEC-2006 01:12:43; Dark ; 44.5; 176; 23Zet Tau ; 3.02; 22000;occ; 89; 0;25264  
 20; 2400.4; 30-DEC-2006 01:14:49; Bright; 37.0; 28; 12Bet Tau ; 1.65; 15200;occ; 74; 0;25264  
 21; 2576.0; 30-DEC-2006 01:17:45; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;25264  
 22; 2696.0; 30-DEC-2006 01:19:45; Bright; 42.5; 6; 13Alp Aur ; 0.08; 3400;occ; 85; 0;25264  
 23; 3422.9; 30-DEC-2006 01:31:52; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;25264  
 24; 3693.9; 30-DEC-2006 01:36:23; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25264  
 25; 3920.3; 30-DEC-2006 01:40:09; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25264  
 26; 4540.3; 30-DEC-2006 01:50:29; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;25264  
 27; 4881.5; 30-DEC-2006 01:56:10; Bright; 34.0; 102; 24Alp Ser ; 2.60; 4250;occ; 68; 0;25264

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 9; 536.1; 30-DEC-2006 02:24:21; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25265  
 10; 614.0; 30-DEC-2006 02:25:39; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25265  
 11; 714.4; 30-DEC-2006 02:27:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25265  
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 13; 1161.1; 30-DEC-2006 02:34:46; Dark ; 45.5; 117; Pi Pup ; 2.71; 3800;occ; 91; 0;25265  
 14; 1332.4; 30-DEC-2006 02:37:37; Dark ; 48.0; 23; 21Eps CMA ; 1.50; 26000;occ; 96; 0;25265  
 15; 1565.1; 30-DEC-2006 02:41:30; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25265  
 16; 1766.0; 30-DEC-2006 02:44:51; Dark ; 48.5; 7; 19Bet Ori ; 0.10; 14000;occ; 97; 0;25265  
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 21; 2400.4; 30-DEC-2006 02:55:25; Bright; 38.5; 28; 12Bet Tau ; 1.65; 15200;occ; 77; 0;25265  
 22; 2575.9; 30-DEC-2006 02:58:20; Bright; 38.5; 107; 37The Aur ; 2.65; 11000;occ; 77; 0;25265  
 23; 2696.0; 30-DEC-2006 03:00:21; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;25265  
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 11; 214.6; 30-DEC-2006 03:59:35; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;25266  
 12; 415.3; 30-DEC-2006 04:02:56; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;25266  
 13; 536.6; 30-DEC-2006 04:04:57; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25266  
 14; 614.5; 30-DEC-2006 04:06:15; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;25266  
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 23; 2197.2; 30-DEC-2006 04:32:38; Dark ; 48.5; 13; 87Alp Tau ; 0.87; 3800;occ; 97; 0;25266  
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 27; 3423.1; 30-DEC-2006 04:53:04; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;25266

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13; 537.0; 30-DEC-2006 05:45:33; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;25267
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22; 2035.2; 30-DEC-2006 06:10:32; Dark ; 51.0; 14; 58Alp Ori ; 0.87; 3000;occ; 102; 0;25267
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6; 220.1; 30-DEC-2006 22:26:16; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;25277
7; 421.0; 30-DEC-2006 22:29:37; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25277
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23; 3692.7; 30-DEC-2006 23:24:08; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25277
24; 3921.0; 30-DEC-2006 23:27:57; Bright; 33.5; 119; 14Eta Dra ; 2.73; 4700;occ; 67; 0;25277
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13; 537.4; 30-DEC-2006 07:26:10; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25268
14; 615.6; 30-DEC-2006 07:27:28; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;25268
15; 716.2; 30-DEC-2006 07:29:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25268
16; 971.5; 30-DEC-2006 07:33:24; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;25268
17; 1162.4; 30-DEC-2006 07:36:35; Dark ; 48.0; 117; Pi Pup ; 2.71; 3800;occ; 96; 0;25268
18; 1333.2; 30-DEC-2006 07:39:26; Dark ; 46.5; 23; 21Eps CMA ; 1.50; 26000;occ; 93; 0;25268
19; 1565.7; 30-DEC-2006 07:43:18; Dark ; 10.5; 47; 2Bet CMA ; 1.98; 28000;occ; 21; 0;25268
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4; 2035.0; 30-DEC-2006 07:51:07; Dark ; 51.0; 14; 58Alp Ori ; 0.87; 3000;occ; 102; 0;25268
5; 2197.5; 30-DEC-2006 07:53:50; Dark ; 45.5; 13; 87Alp Tau ; 0.87; 3800;occ; 91; 0;25268
6; 2400.2; 30-DEC-2006 07:57:13; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;25268
7; 2575.1; 30-DEC-2006 08:00:08; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;25268
8; 2695.7; 30-DEC-2006 08:02:08; Bright; 40.5; 6; 13Alp Aur ; 0.08; 3400;occ; 81; 0;25268
9; 3423.1; 30-DEC-2006 08:14:16; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;25268
10; 3693.7; 30-DEC-2006 08:18:46; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;25268
11; 3920.6; 30-DEC-2006 08:22:33; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25268
12; 4541.1; 30-DEC-2006 08:32:54; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;25268
13; 4882.6; 30-DEC-2006 08:38:35; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25268
14; 5182.4; 30-DEC-2006 08:43:35; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;25268
15; 5337.8; 30-DEC-2006 08:46:10; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25268
16; 5748.0; 30-DEC-2006 08:53:00; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;25268
17; 5832.1; 30-DEC-2006 08:54:25; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;25268
18; 5916.4; 30-DEC-2006 08:55:49; Dark ; 39.5; 95; Zet Cen ; 2.55; 26000;occ; 79; 0;25268
19; 6065.2; 30-DEC-2006 08:58:18; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;25268
20; 6252.1; 30-DEC-2006 09:01:25; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;25268
21; 6452.7; 30-DEC-2006 09:04:45; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;25268
22; 6573.7; 30-DEC-2006 09:06:46; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25268
23; 6652.0; 30-DEC-2006 09:08:04; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25268
24; 6752.7; 30-DEC-2006 09:09:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25268
25; 7007.7; 30-DEC-2006 09:14:00; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;25268
26; 7198.7; 30-DEC-2006 09:17:11; Dark ; 50.0; 117; Pi Pup ; 2.71; 3800;occ; 100; 0;25268
27; 7369.5; 30-DEC-2006 09:20:02; Dark ; 47.0; 23; 21Eps CMA ; 1.50; 26000;occ; 94; 0;25268
28; 7601.7; 30-DEC-2006 09:23:54; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25268
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3; 2034.9; 30-DEC-2006 09:31:43; Dark ; 51.0; 14; 58Alp Ori ; 0.87; 3000;occ; 102; 0;25269
4; 2197.6; 30-DEC-2006 09:34:26; Dark ; 44.5; 13; 87Alp Tau ; 0.87; 3800;occ; 89; 0;25269
5; 2400.1; 30-DEC-2006 09:37:48; Bright; 38.5; 28; 12Bet Tau ; 1.65; 15200;occ; 77; 0;25269
6; 2574.7; 30-DEC-2006 09:40:43; Bright; 37.5; 107; 37The Aur ; 2.65; 11000;occ; 75; 0;25269
7; 2695.6; 30-DEC-2006 09:42:44; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;25269
8; 3423.0; 30-DEC-2006 09:54:51; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25269
9; 3693.5; 30-DEC-2006 09:59:22; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;25269
10; 3920.5; 30-DEC-2006 10:03:09; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;25269
11; 4541.1; 30-DEC-2006 10:13:29; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;25269
12; 4882.9; 30-DEC-2006 10:19:11; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25269
13; 5182.9; 30-DEC-2006 10:24:11; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25269
14; 5338.3; 30-DEC-2006 10:26:47; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25269

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 16; 5832.6; 30-DEC-2006 10:35:01; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;25269  
 17; 5917.0; 30-DEC-2006 10:36:25; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;25269  
 18; 6065.5; 30-DEC-2006 10:38:54; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;25269  
 19; 6252.5; 30-DEC-2006 10:42:01; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;25269  
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 21; 6574.0; 30-DEC-2006 10:47:22; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25269  
 22; 6652.7; 30-DEC-2006 10:48:41; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25269  
 23; 6753.3; 30-DEC-2006 10:50:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25269  
 24; 7007.9; 30-DEC-2006 10:54:36; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;25269  
 25; 7199.0; 30-DEC-2006 10:57:47; Dark ; 47.5; 117; Pi Pup ; 2.71; 3800;occ; 95; 0;25269  
 26; 7369.7; 30-DEC-2006 11:00:38; Dark ; 48.5; 23; 21Eps CMA ; 1.50; 26000;occ; 97; 0;25269  
 27; 7601.8; 30-DEC-2006 11:04:30; Dark ; 20.5; 47; 2Bet CMA ; 1.98; 28000;occ; 41; 0;25269

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 6; 2400.0; 30-DEC-2006 11:18:24; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25270  
 7; 2574.4; 30-DEC-2006 11:21:19; Bright; 57.0; 107; 37The Aur ; 2.65; 11000;occ; 114; 0;25270  
 8; 2695.4; 30-DEC-2006 11:23:20; Bright; 38.5; 6; 13Alp Aur ; 0.08; 3400;occ; 77; 0;25270  
 9; 3423.0; 30-DEC-2006 11:35:27; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25270  
 10; 3693.5; 30-DEC-2006 11:39:58; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;25270  
 11; 3920.5; 30-DEC-2006 11:43:45; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25270  
 12; 4541.3; 30-DEC-2006 11:54:06; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;25270  
 13; 4883.3; 30-DEC-2006 11:59:47; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25270  
 14; 5183.2; 30-DEC-2006 12:04:47; Bright; 55.0; 104; 27Bet Lib ; 2.61; 13100;occ; 110; 0;25270  
 15; 5338.9; 30-DEC-2006 12:07:23; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25270  
 16; 5749.3; 30-DEC-2006 12:14:13; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;25270  
 17; 5832.9; 30-DEC-2006 12:15:37; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;25270  
 18; 5917.5; 30-DEC-2006 12:17:02; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;25270  
 19; 6065.8; 30-DEC-2006 12:19:30; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;25270  
 20; 6253.0; 30-DEC-2006 12:22:37; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;25270  
 21; 6453.6; 30-DEC-2006 12:25:58; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;25270  
 22; 6574.3; 30-DEC-2006 12:27:59; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25270  
 23; 6653.1; 30-DEC-2006 12:29:17; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25270  
 24; 6753.9; 30-DEC-2006 12:30:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25270  
 25; 7008.1; 30-DEC-2006 12:35:12; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;25270  
 26; 7199.3; 30-DEC-2006 12:38:24; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;25270  
 27; 7369.9; 30-DEC-2006 12:41:14; Dark ; 47.0; 23; 21Eps CMA ; 1.50; 26000;occ; 94; 0;25270

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 6; 2399.7; 30-DEC-2006 14:39:36; Bright; 39.5; 28; 12Bet Tau ; 1.65; 15200;occ; 79; 0;25272  
 7; 2574.0; 30-DEC-2006 14:42:30; Bright; 38.0; 107; 37The Aur ; 2.65; 11000;occ; 76; 0;25272  
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 9; 3423.2; 30-DEC-2006 14:56:39; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25272  
 10; 3693.4; 30-DEC-2006 15:01:09; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;25272  
 11; 3920.9; 30-DEC-2006 15:04:57; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25272  
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 13; 4883.9; 30-DEC-2006 15:21:00; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;25272  
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 17; 5833.9; 30-DEC-2006 15:36:50; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25272  
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 19; 6066.7; 30-DEC-2006 15:40:43; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;25272  
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 22; 6575.2; 30-DEC-2006 15:49:11; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25272  
 23; 6654.4; 30-DEC-2006 15:50:30; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25272  
 24; 6755.3; 30-DEC-2006 15:52:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25272  
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 26; 7200.1; 30-DEC-2006 15:59:36; Dark ; 48.0; 117; Pi Pup ; 2.71; 3800;occ; 96; 0;25272

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 5; 2034.6; 30-DEC-2006 16:14:06; Dark ; 55.0; 14; 58Alp Ori ; 0.87; 3000;occ; 110; 0;25273  
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 23; 6575.6; 30-DEC-2006 17:29:48; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;25273  
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 5; 1767.1; 30-DEC-2006 17:50:15; Dark ; 46.0; 7; 19Bet Ori ; 0.10; 14000;occ; 92; 0;25274  
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 19; 5752.1; 30-DEC-2006 18:56:40; Dark ; 53.5; 54; 5The Cen ; 2.06; 4500;occ; 107; 0;25274  
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16; 4545.0; 31-DEC-2006 21:26:08; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;25290
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22; 2568.6; 31-DEC-2006 22:33:47; Bright; 37.5; 107; 37The Aur ; 2.65; 11000;occ; 75; 0;25291
23; 2693.3; 31-DEC-2006 22:35:52; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;25291

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18; 5349.3; 31-DEC-2006 18:18:20; Dark ; 45.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 90; 0;25288
19; 5752.7; 31-DEC-2006 18:25:03; Dark ; 38.5; 109; Bet Lup ; 2.68; 26000;occ; 77; 0;25288
20; 5840.9; 31-DEC-2006 18:26:32; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;25288
21; 5928.6; 31-DEC-2006 18:27:59; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;25288
22; 6073.0; 31-DEC-2006 18:30:24; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;25288
23; 6262.3; 31-DEC-2006 18:33:33; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;25288
24; 6463.2; 31-DEC-2006 18:36:54; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25288
25; 6581.0; 31-DEC-2006 18:38:52; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;25288
26; 6663.2; 31-DEC-2006 18:40:14; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25288
27; 6765.0; 31-DEC-2006 18:41:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25288
28; 7013.2; 31-DEC-2006 18:46:04; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;25288
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2; 1170.3; 31-DEC-2006 18:49:17; Dark ; 50.0; 117; Pi Pup ; 2.71; 3800;occ; 100; 0;25289
3; 1339.2; 31-DEC-2006 18:52:06; Dark ; 48.0; 23; 21Eps CMA ; 1.50; 26000;occ; 96; 0;25289
4; 1568.7; 31-DEC-2006 18:55:55; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25289
5; 1769.1; 31-DEC-2006 18:59:16; Dark ; 42.0; 7; 19Bet Ori ; 0.10; 14000;occ; 84; 0;25289
6; 1881.3; 31-DEC-2006 19:01:08; Dark ; 44.5; 30; 46Eps Ori ; 1.69; 30000;occ; 89; 0;25289
7; 2033.5; 31-DEC-2006 19:03:40; Dark ; 55.0; 14; 58Alp Ori ; 0.87; 3000;occ; 110; 0;25289
8; 2272.0; 31-DEC-2006 19:07:39; Bright; 38.0; 176; 23Zet Tau ; 3.02; 22000;occ; 76; 0;25289
9; 2398.1; 31-DEC-2006 19:09:45; Bright; 38.0; 28; 12Bet Tau ; 1.65; 15200;occ; 76; 0;25289
10; 2472.6; 31-DEC-2006 19:10:59; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;25289
11; 2569.2; 31-DEC-2006 19:12:36; Bright; 44.0; 107; 37The Aur ; 2.65; 11000;occ; 88; 0;25289
12; 2693.5; 31-DEC-2006 19:14:40; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;25289
13; 3423.2; 31-DEC-2006 19:26:50; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;25289
14; 3691.7; 31-DEC-2006 19:31:18; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;25289
15; 3921.6; 31-DEC-2006 19:35:08; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25289

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16;	4544.8;	31-DEC-2006	19:45:32;	Bright;	36.0;	67;	5Alp CrB	;	2.22;	11000;occ;	72;	0;	25289	
17;	4888.6;	31-DEC-2006	19:51:15;	Bright;	36.0;	102;	24Alp Ser	;	2.60;	4250;occ;	72;	0;	25289	
18;	5191.5;	31-DEC-2006	19:56:18;	Bright;	55.0;	104;	27Bet Lib	;	2.61;	13100;occ;	110;	0;	25289	
19;	5349.8;	31-DEC-2006	19:58:57;	Dark	;	41.0;	122;	9Alp2Lib	;	2.75;	9700;occ;	82;	0;	25289
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21;	5841.3;	31-DEC-2006	20:07:08;	Dark	;	37.5;	78;	Alp Lup	;	2.30;	28000;occ;	75;	0;	25289
22;	5929.0;	31-DEC-2006	20:08:36;	Dark	;	41.0;	95;	Zet Cen	;	2.55;	26000;occ;	82;	0;	25289
23;	6073.4;	31-DEC-2006	20:11:00;	Dark	;	39.0;	10;	Bet Cen	;	0.61;	28000;occ;	78;	0;	25289
24;	6262.7;	31-DEC-2006	20:14:09;	Dark	;	41.5;	12;	Alp1Cru	;	0.77;	30000;occ;	83;	0;	25289
25;	6463.5;	31-DEC-2006	20:17:30;	Dark	;	38.0;	124;	The Car	;	2.76;	30000;occ;	76;	0;	25289
26;	6581.3;	31-DEC-2006	20:19:28;	Dark	;	38.0;	29;	Bet Car	;	1.67;	10200;occ;	76;	0;	25289
27;	6663.6;	31-DEC-2006	20:20:50;	Dark	;	40.5;	71;	Iot Car	;	2.25;	7700;occ;	81;	0;	25289
28;	6765.5;	31-DEC-2006	20:22:32;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	25289
29;	7013.4;	31-DEC-2006	20:26:40;	Dark	;	51.5;	2;	Alp Car	;	-0.74;	7000;occ;	103;	0;	25289